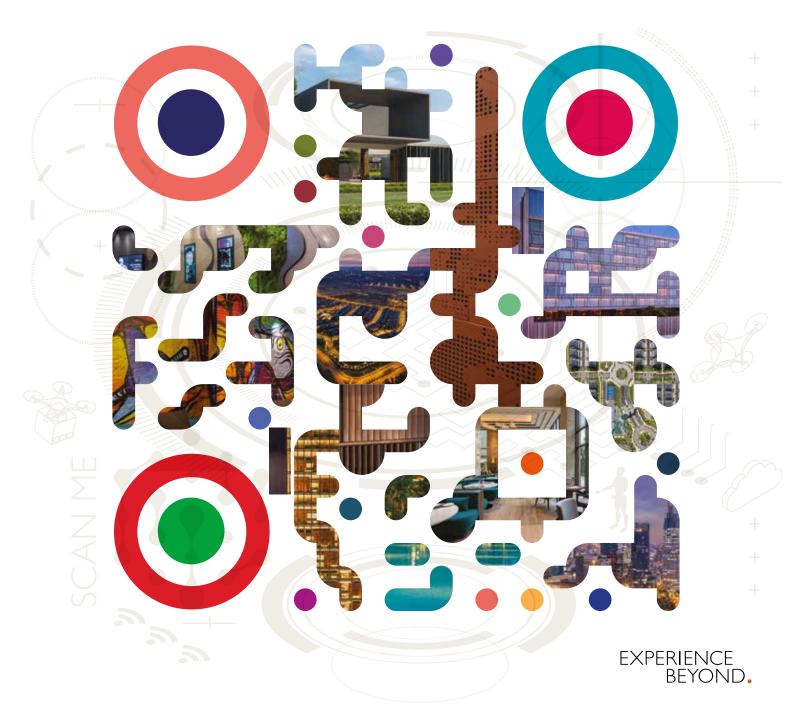


ICONS Collaborative-led Designs
FUTUREPROOF Environments of Tomorrow
COMMUNITY Betterment by Design
BEYONDX Adapting through Technology

Perspectives on design, engineering & management





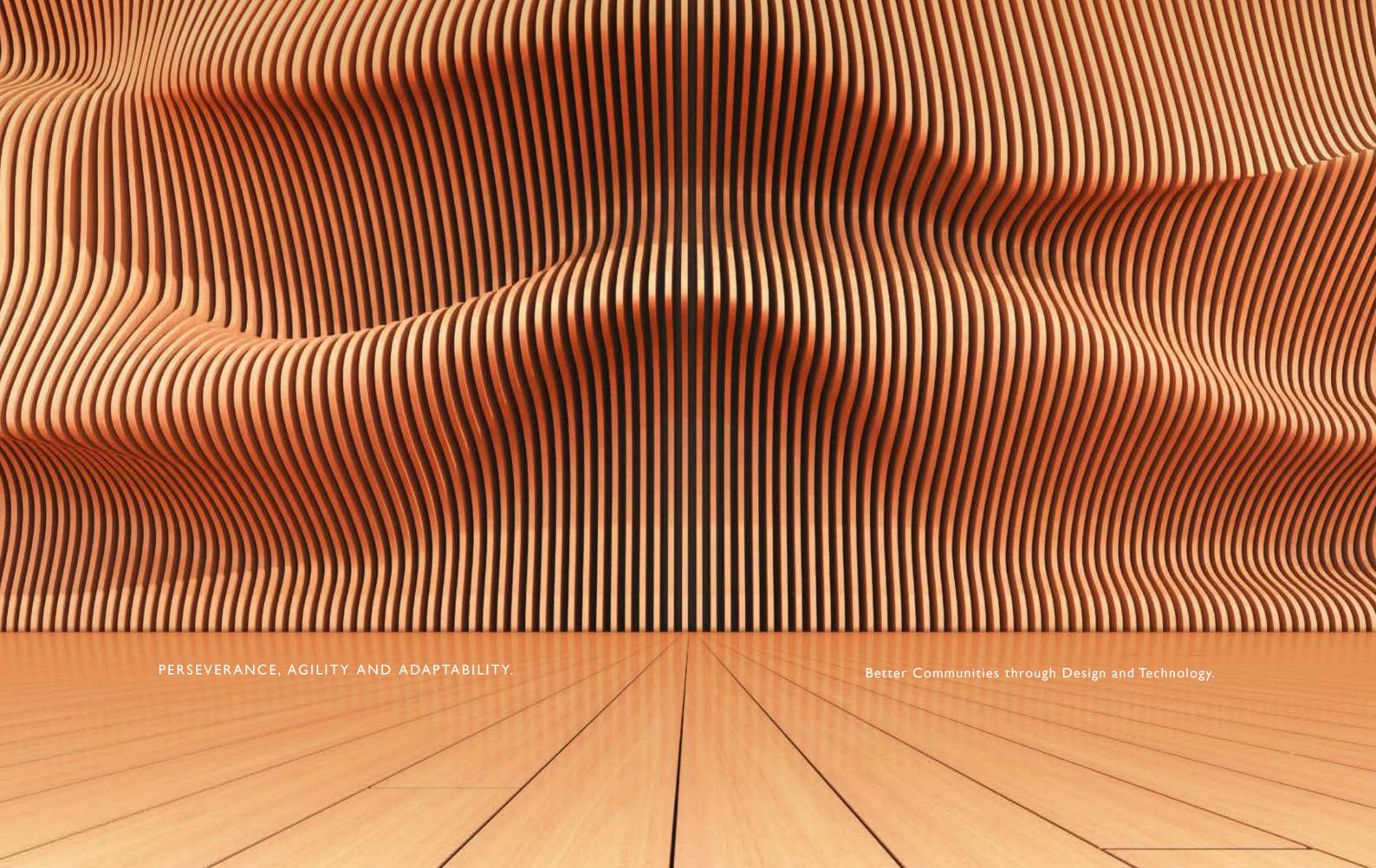
VISION Experience Beyond

PURPOSE To Improve the World in which We Live

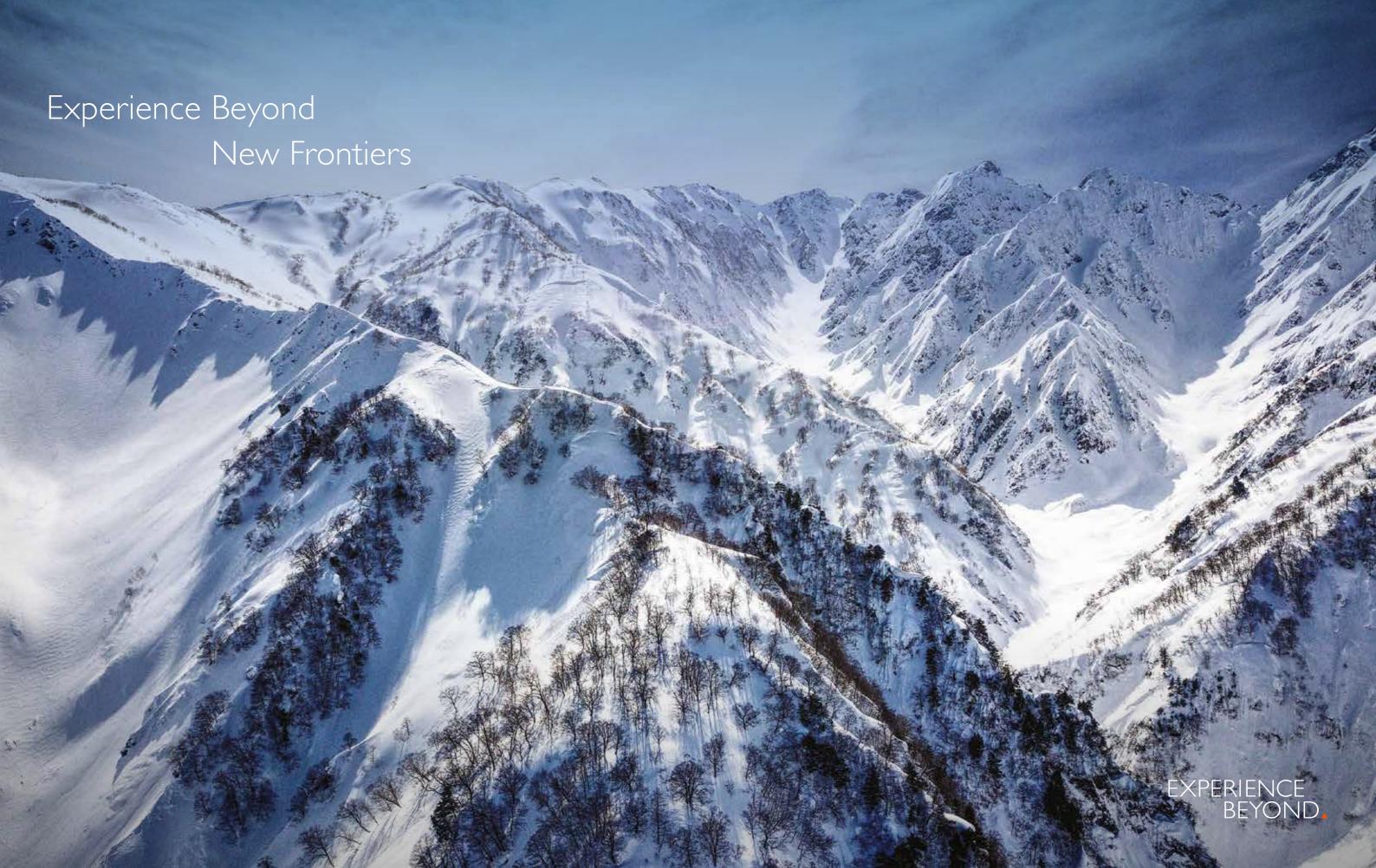
ROLE To Enhance the Well-being of Inhabitants through Excellence in Sustainable Design

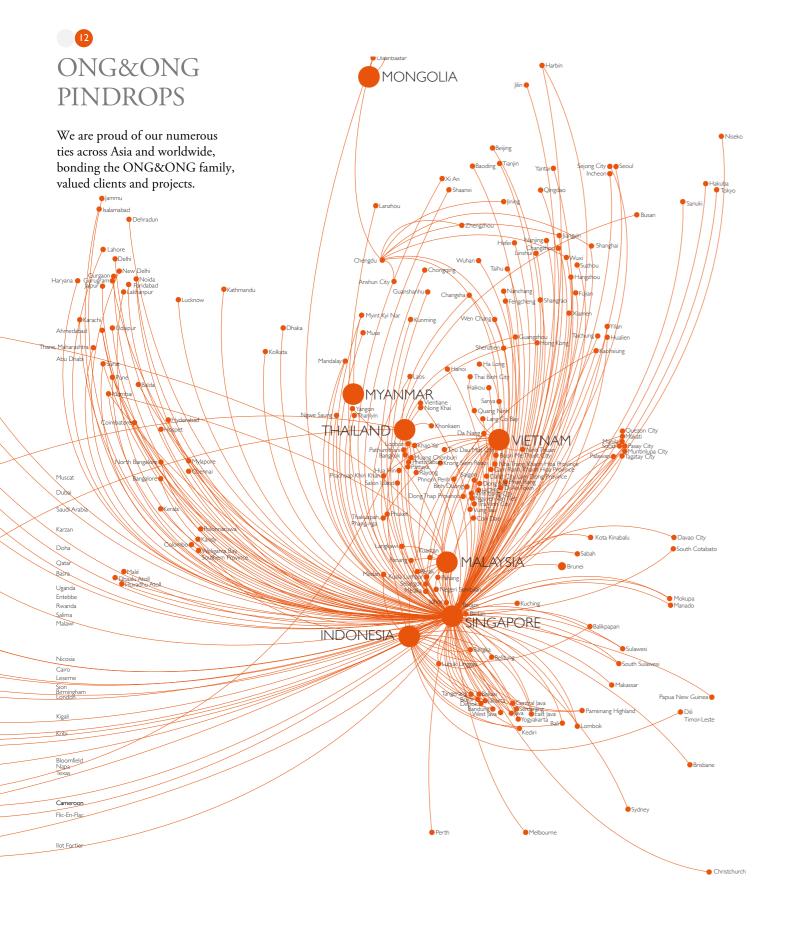
In future, the real world will be an augmentation of the digital world, expanding the diversity of our lived experiences.

> Ong Tze Boon Group Executive Chairman



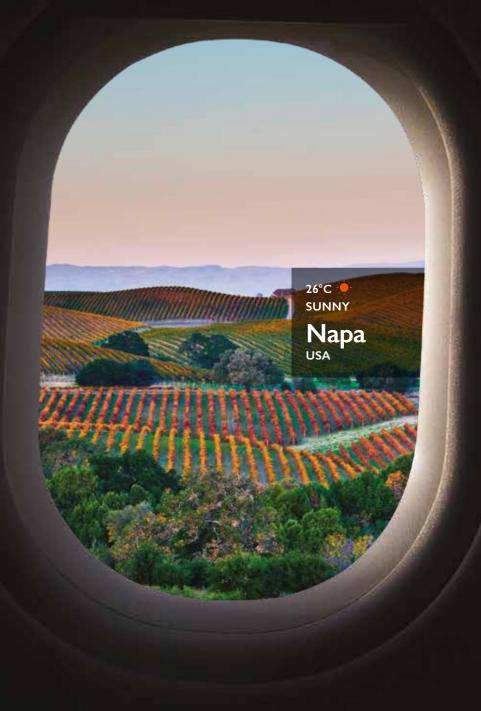






EXPERIENCE BEYOND.

New world experience.



UNCOVERING OPPORTUNITIES

ong-ong.com







CONTENTS

- Quick Facts 19/20
- Icons: Collaborative-Led Designs
- 360 Alchemy
- Outlining the Built Environments of Tomorrow
- **BeyondX:** Innovations for the Future
- Specialists: A Holistic, 360 Approach
- Inspirational Guides: Directors and Team Leaders
- No Compromises: Reflecting on a Watershed Year
- Financial Review
- Our Organisation
- Contacts





EXPERIENCE BEYOND.

A world yet to be discovered.



UNCOVERING OPPORTUNITIES

WE UNDERSTAND ASIA



19% EXPAT

3|4 **PROJECTS SECURED**

> 106 Global

208 Singapore WITH DIGITALISATION, **OUR SPECIALIST** TALENTS ARE ON HAND, REGARDLESS OF GEOGRAPHY.

CAPABILITY DEVELOPMENT

381 TRAINING SESSIONS CONDUCTED VIA 360 U PROGRAMME

TOPICS COVERED

- DIGITALISATION
- PRODUCTIVITY
- SERVICE EXCELLENCE

381 TRAINING SESSIONS CONDUCTED

267 External Sessions 114

360 SOLUTION MULTI-DISCIPLINARY

DESIGN ONG&ONG SCA **POWERED BY** IMMORTAL OXD



Rankine&Hill

MANAGEMENT

ENGINEERING

571 Professionals specialising in various disciplines

41 Multidisciplinary current projects

FUTURE READY PRACTICE







100% Cloud

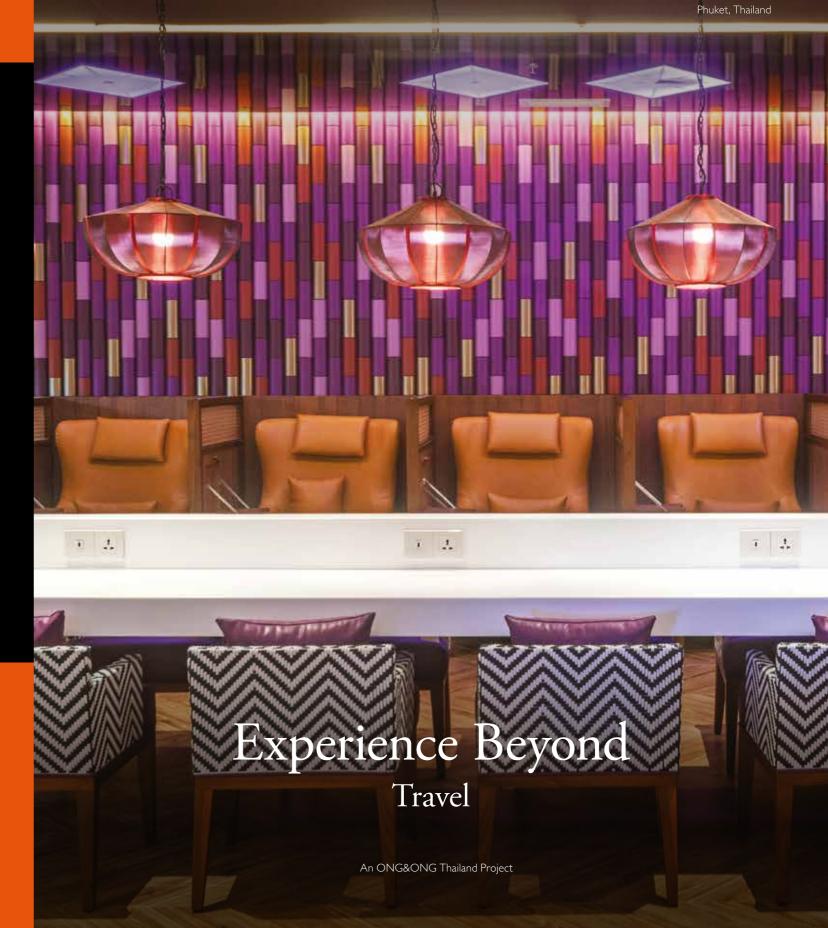




Training Centre

AUTODESK >>> Embracing

Distruptive Innovations



Royal Orchid Lounge













Grandezza Selangor, Malaysia

Principal Leads and Team Members

Tan Kee Keat, Diego Molina,
Ismed Chayadie Che Din,
Phang Shouk Yan and
Saiful Azri Mohd Husain Architecture

Upon reaching the Grandezza entrance, there is a sense that it emulates a luxury resort living experience. Nestled within the Eco Sanctuary township, Grandezza is designed to be a low-density residential park, comprising of only 100 units of bungalows and 160 units of semi-detached houses in a 70-acre space. The rest of the parcel is dedicated to green vistas, sculpted trees, and perfectly manicured lawns.

The 27,000 sqft central clubhouse is the first thing that residents see after entering Grandezza's gates. Its compound offers contemporary cubist motifs and is designed to be serene and relaxing, setting the expectation for the rest of the parcel. Here, residents will be able to access a 30-metre swimming pool, complete with a jacuzzi, timber decking, and even an elevated gym.





To continue their ethos of resort living, the entire parcel is interconnected with landscaped greenery. It has a 30-foot linear garden that runs along the back of the houses that acts as a safe space for children to play, a potential area for social interaction between neighbours and also works as a jogging trail for a healthier lifestyle.

housing typologies, the common denominator of the design language is the orthogonal expression and contemporary trends of tropical architecture.

Conspicuous vertical blinds made of composite wood on the outer façade of the houses act both as a shield from the sun and adds more privacy to the deep-set balconies. Each house is split into two main zones with the public areas at the front and the private areas towards the rear.

Across their luxurious and modern

In sympathy with the local climate, the homes in Grandezza are designed to promote cross-ventilation and circulation. Each house is aligned to the north-south axis to avoid the heating effects brought on by the direct morning and evening sun. This greatly reduces the dependency on air conditioning in the home, even with the many floor-to-ceiling windows.

Pengalaman seperti memasuki kawasan resort mewah akan menemani anda sebaik memasuki pintu gerbang Grandezza. Grandezza yang terletak di antara Eco Sanctuary direka menjadi sebuah taman perumahan kurang padat kerana memuatkan hanya 100 buah banglo dan 160 buah rumah berkembar di kawasan seluas 70 ekar. Bahagian yang lain diceriakan dengan pemandangan kehijauan, pokok serta kawasan yang dijaga rapi.

Di pintu gerbang Grandezza, penduduk akan disambut dengan pemandangan rumah kelab pusat seluas 27,000 kaki persegi. Kompleksnya menawarkan motif kubis kontemporari dan direka untuk menghasilkan suasana tenang dan santai dengan menetapkan jangkaan tertinggi bagi kawasan yang lain. Penduduk turut dapat menikmati akses kepada kolam renang sepanjang 30 meter yang lengkap dengan jakuzi, lantai kayu serta gimnasium bertingkat

Seluruh kawasan saling berkaitan dengan pemandangan hijau yang indah seiring, dengan nilai yang disasarkan oleh resort ini. Kawasan ini turut memiliki taman linear 30 kaki di sepanjang belakang rumah yang berfungsi sebagai tempat yang selamat untuk kanak-kanak bermain interaksi sosial antara jiran dan sebagai laluan joging untuk gaya hidup yang lebih sihat.

Di sebalik konsep perumahan mewah dan moden, satu persamaan umum bagi rekaannya terletak pada ungkapan ortogonal dan trend moden seni bina tropika. Tirai menegak yang diperbuat daripada kayu komposit di bahagian luar rumah berfungsi sebagai pelindung dari cahaya matahari dan menambah ruang privasi di balkoni. Setiap rumah dibahagikan kepada dua zon utama, kawasan awam di bahagian depan dan kawasan peribadi di belakang.

Seiring dengan situasi cuaca, perumahan di Grandezza direka dengan menggalakkan pengudaraan silang dan peredaran udara lancar. Setiap rumah diselaraskan dengan paksi utara-selatan untuk mengelakkan kesan pemanasan yang disebabkan oleh cahaya matahari pada waktu pagi dan petang. Walaupun ditemani dengan tingkap yang besar, rekaan ini dapat mengurangkan kebergantungan kepada pendingin udara di rumah.











SwanCity Ho Chi Minh City, Vietnam

Principal Leads and Team Members

David Ching Heng Hoe and Nguyen Tan Anh Thu Architecture Dang Hoang Tung, Huynh Ngoc Nghia and Mai Thi Thanh Tuyen

M&E, C&S Engineering

Nguyen Thanh Tuan Masterplanning

SwanCity in Ho Chi Minh City – a multicomponent development realised through the deft skill of master planners.

SwanCity in Vietnam comprises of SwanPark, the Garden Town, SwanBay and the Marina Villas. Both developments feature unique landscapes to appeal to different demographics.

SwanPark

The largest green urban area in East Saigon is located in close proximity to the Long Thanh International Airport and highways, and only half an hour's journey to the centre of Ho Chi Minh City.

The masterplan appeals to the urban sophisticate, with a wide variety of appealing home designs. The amenities are extensive, with a hospital-grade healthcare service, 16 international standard schools, a financial street, cinemas, restaurants, hotels and utility complexes matching international standards.

For SwanPark, and the Garden Town I and 2, phase one comprises of 5 unit types: 72 units of shophouses, 30 villa units, 52 semi-detached units, 556 townhouses and a neighbourhood centre. Accessibility is easy due to its central location, and the abundance of greenery around the estate makes SwanPark a sought-after development.

Northwest of SwanPark, along the Song Soai Rap (Saigon River), lies the islet township of SwanBay. SwanBay Urban Area boasts a riverside landscape park, a trade centre, a hospital, 5-star restaurants, a sports centre and international schools.

The enclave epitomises exclusivity and grandeur; its massive scale is rendered possible through a well-conceived master plan. The homes and accompanying facilities all feature French architecture, offering residential units in varying twoor three-level layouts, including independent and duplex villas as well as town houses and riverside villas.

SwanBay - Garden Villas (Zone 5)

comprises 73 villas, upgraded from the existing design to match with new market requirements. It is built in a modern luxury, Asian style within a lush landscape setting to create a resort living environment. Another recently completed project is SwanBay Marina, a yacht club guesthouse. A home resort theme was adopted, pairing perfectly with the surrounding landscape for outdoor activities. Amenities include a gym, yoga room, indoor playroom, garden café, swimming pool and a tennis court.

Hồ Chí Minh, Việt Nam – dự án phát triển đa thành phần được thực hiện thông qua kỹ năng khéo léo của các nhà quy hoạch tổng thể. SwanCity tai Viêt Nam

SwanCity tại Thành phố

bao gồm SwanPark, Garden Town, SwanBay và Marina Villas. Cả hai sự phát triển đều có cảnh quan độc đáo để thu hút các thành phần dân cư khác nhau.

SwanPark

Khu đô thị xanh lớn nhất Đông Sài Gòn nằm gần Sân bay Quốc tế Long Thành và các tuyến đường cao tốc, chỉ mất nửa giờ di chuyển là đến trung tâm TP.HCM.

Quy hoạch tổng thể lôi cuốn sự tinh tế của đô thị, với nhiều kiểu thiết kế nhà đẹp hấp dẫn.

SwanBay Phía Tây Bắc SwanPark,

phong phú, với dịch vụ chăm sóc sức khỏe tại dọc theo Sông Soài Rạp các bệnh viện đẳng cấp, (sông Sài Gòn), là thị trấn 16 trường học tiêu chuẩn cù lao SwanBay. quốc tế bao gồm nhiều cấp học, khu phố tài chính, rạp chiếu phim, nhà hàng, khách san và

Các tiện ích khác thực sự

tổ hợp tiện ích đạt tiêu

Garden Town 1 và 2, giai

đoạn một gồm 5 loại

hình đơn vị ở: 72 căn

shophouse, 30 căn biệt

thự, 52 căn liền kể, 556

căn nhà phố và khu

cận dễ dàng do vị trí

trung tâm và sự phong

phú của cây xanh xung

SwanPark trở thành một

quanh khu đất khiến

dự án phát triển được

săn đón.

chuẩn quốc tế.

Đối với SwanPark,

Khu đô thị SwanBay bao gồm công viên cảnh quan ven sông, trung tâm thương mại, bệnh viện, nhà hàng 5 sao, trung tâm thể thao, và các trường học quốc tế.

Khu vực bao quanh thể hiện sự riêng biệt và hùng vĩ; quy mô khổng lồ của nó có thể được diễn họa thông qua một bản trung tâm. Khả năng tiếp thiết kế quy hoạch tốt.

> Các ngôi nhà và các tiện ích đi kèm đều mang nét kiến trúc Pháp, các căn hô với bố cục hai hoặc ba cấp khác nhau, bao gồm các biệt thư đơn lập và song lập cũng như nhà phố và biệt thự ven sông.

Villas (Khu 5) gồm 73

Swan Bay - Garden

căn biệt thự, được nâng cấp từ thiết kế hiện có để phù hợp với yêu cầu mới của thị trường, mang phong cách Á Đông sang trọng hiện đại trong khung cảnh xanh mát tạo nên một môi trường sống nghỉ dưỡng cao cấp.

Một dự án khác mới hoàn thành gần đây là SwanBay Marina, nhà khách câu lạc bộ du thuyển. Chủ để nhà ngh dưỡng cao cấp đã được thông qua, kết hợp hoàn hảo với cảnh quan xung quanh cho các hoạt động ngoài trời. Các tiện nghi bao gồm phòng tập thể dục, phòng tập yoga, phòng chơi trong nhà, quán cà phê sân vườn hổ bơi và sân tennis.



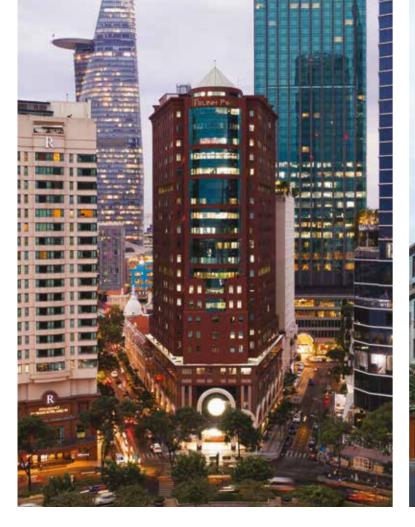














Mê Linh Point, một công trình điểm nhấn cho khu trung tâm thương mại của Thành phố Hồ Chí Minh ở Quận 1, đã được tân trang lại mặt tiền khối đế, nội thất của sảnh chính cũng như sảnh thang máy và hành lang. Thiết kế mới cho tòa tháp văn phòng đắc địa này đã được tùy chỉnh dựa trên thiết kế ban đầu và các yếu tố hiện hữu ở khu vực xung quanh, mang đến một cái nhìn độc đáo, mới lạ cho tòa nhà. Điều này được bổ sung bởi ánh sáng làm nổi bật hơn nữa tính thẩm mỹ vào ban đêm.

Khách đến toà nhà được chào đón bằng một chiếc đồng hồ hoành tráng tô điểm cho mặt tiển và biển hiệu chính mang tên của Nhà Phát Triển Frasers (Singapore), được làm bằng Inox mạ vàng tạo điểm nhấn đắt giá. Vẻ ngoài đặc biệt của tòa tháp, được nhấn nhá bởi những mái vòm cong trang nhã và họa tiết cổ điển trang trí công phu, lấy cảm hứng từ phong cách Art Deco, làm tăng thêm vẻ sinh động cho một trong những trọng điểm thương mại sôi động bậc nhất của thành phố trái tim Việt Nam. Việc sử

dụng nhôm kính cường lực, đá tự nhiên và tấm nhôm đục lỗ sơn tĩnh điện trên mặt tiền tòa nhà mang lại sự ổn định và đặc trưng cho kết cấu.

Dọc theo vành đai của tòa nhà, các cửa hàng ăn uống và bán lẻ có mái hiện và bàng chỉ dẫn cách điệu gợi lên cảm giác kiến trúc của Paris, mở rộng đến thiết kế vìa hè sử dụng đá cubic, hành lang lát bằng đá granit và các điểm nhấn lát bằng đá xám. Cây cối và cây bụi trải dọc khung cảnh đường phố xung quanh, được chiếu sáng vào ban đêm bằng

Khu văn phòng phức hợp kiêu hãnh tọa lạc

đèn đường và hệ đèn

hắt âm đất

hợp kiểu hãnh tọa lạc trên quảng trường ven sông nhìn ra sông Sài Gòn, bên cạnh hai dự án đáng chú ý khác của ONG&ONG Việt Nam trong cùng khu vực là Vietcombank Tower và Khách sạn Hilton Sài Gòn. Các dự án là hiện thân hài hòa của các yếu tố kiến trúc tinh tế, bổ sung cho sự hiện diện mạnh mẽ của các tòa nhà trong vùng lân cân.



Melinh Point

Ho Chi Minh City, Vietnam

Principal Leads and Team Members

David Ching Heng Hoe, Phan Thanh Tuan, Nguyen Tan Anh Thu, Nghiem Xuan Khoa Bao, Tran Thi Thu Khuyen, Tran Thanh Tung, Phan Thi Thu Hien, Nguyen Anh Sang and Quach Kim Xuyen

Architecture, Landscape and Interior Design

Melinh Point, a landmark of Ho Chi Minh City's central business enclave in District I, has undergone renovation for its podium façade, the interiors of its main hall, as well as its lift lobby and corridors. The new design for the boutique office tower has been customised based on the original design and the existing elements in the surrounding area, resulting in a unique, novel look for the building. This is





complemented by lighting that further accentuates the aesthetics during the night time.

Visitors to the property are greeted by a majestic clock adorning the frontage and the main signage bearing the development's name, rendered in golden Inox for a gilded accent. The tower's distinctive exterior, accentuated by elegant arches and ornate vintage motifs inspired by the Art Deco style, adds to the vibrancy of one of the liveliest commercial hubs in the heart of Vietnam. The use of aluminium, tempered glass, natural stone and perforated, aluminium powder-coated cladding on the façade gives stability and character to the structure.

Along the perimeter of the building, dining and retail outlets feature awnings and stylised signage that evoke Parisian architectural sensibilities, extending to the sidewalk design that incorporates

cobblestone, granite pavements and greystone tactile paving. Trees and shrubs line the surrounding streetscape, illuminated at night by streetlamps and embedded lights.

The office complex takes pride of place on the riverfront square overlooking the Saigon River, alongside two other notable projects by ONG&ONG Vietnam in the area, namely Vietcombank Tower and Hilton Saigon Hotel. The projects embody a harmonious fusion of refined architectural elements, complementing their strong presence in the vicinity.









Marriott Hotel Harbour Bay

Batam, Indonesia

Principal Leads and Team Members

Wendy Tan, Wang Lai Meng, Aditi Verma and Oliver Imperial Architecture Lena Quek Landscape Jerome Tan Lighting

The island of Batam in Indonesia just got a brand new 5-star hotel with the completion of the Marriott Hotel Harbour Bay. The hotel aspires to be the best in Batam, offering an exciting and dynamic venue for both tourists and locals alike.

It is built as part of the international ferry terminal that serves guests from Singapore and the other neighbouring islands. The main hotel lobby and lounge areas offer a majestic grand ramp approach framed by a sea-front view. The grand reception area welcomes guests, while the open concept, all-day dining hall provides respite in between the exciting activities on the island. An infinity pool and fitness centre on the fifth floor offers a panoramic view of the skyline with Singapore in the horizon. For a more expansive view there is even a private roof top bar and lounge.

The hotel comprises of 216 standard and deluxe rooms with club rooms at two of the highest floors. The Grand Ballroom and its Pre-Function area is built over the ferry terminal for easy access. And the numerous multi-functional meeting rooms make the Marriott Hotel at Harbour Bay a preferred convention and event destination.

Poised to become a landmark along the coastline of Batam, the architects designed the hotel's façade to be elegant and delicate. It serves as a beacon of light, welcoming guests to the island and to the Marriott Hotel experience.

Photo CR: Marriott International



Marriott Hotel Harbour Bay yang baru selesai dibangun hadir sebagai hotel bintang 5 baru di pulau Batam, Indonesia. Hotel ini akan menjadi hotel terbaik di Batam, yang menyediakan suatu tempat dinamis yang menarik bagi turis dan penduduk setempat.

Hotel ini dibangun sebagai bagian dari terminal feri internasional yang melayani para tamu dari Singapura dan pulau-pulau lain di sekitarnya. Dari lobi utama hotel dan area lounge, para tamu dapat

laut sambil menyusuri jalan setapak yang megah. Area penerimaan tamu yang luas akan menyambut kedatangan para tamu, sementara ruang jamuan makan sepanjang hari yang hadir dengan konsep terbuka memungkinkan para tamu untuk beristirahat di sela berbagai kegiatan seru di pulau ini. Sebuah kolam renang tanpa batas dan pusat kebugaran yang terletak di lantai kelima memungkinkan para tamu menikmati panorama indah dari kaki langit Singapura

cakrawala. Para tamu bahkan dapat menikmati fasilitas pribadi berupa bar dan lounge di lantai atap untuk menyaksikan pemandangan yang lebih luas.

Hotel ini terdiri dari 216 kamar standar dan deluxe, serta kamar klub di dua lantai tertinggi. Grand Ballroom dan area pra-acaranya dibangun di atas terminal feri sehingga dapat diakses dengan mudah. Sejumlah ruang pertemuan multi-fungsi yang tersedia menjadikan Marriott Hotel Harbour Bay sebagai destinasi pilihan untuk penyelenggaraan kegiatan pertemuan dan acara lainnya.

Sebagai bangunan yang paling menonjol di sepanjang garis pantai Batam, para arsitek merancang fasad hotel dengan kesan yang elegan dan halus. Hotel ini juga berfungsi sebagai menara suar, yang akan menyambut para tamu yang berdatangan ke pulau Batam, untuk menikmati pengalaman di Marriott Hotel.









Social Club Residence Bangkok, Thailand

Principal Leads and Team Members

Lalidar Leelayoova, Apichad
Thanakitcharoenphat, Panupong
Youngswang, Wichuda Pramulwong,
Chalotorn Sukkasem, Jakkapun Rungsee
and Duanpen Onwan Interior Design







โครงการตกแต่งภายในบ้านพัก อาศัยจำนวน 3 ชั้น ขนาด 1,670 ตรม. ในย่านเกษตร -นวมินทร์ ชานเมือง กรุงเทพมหานคร

จากภาพลักษณ์ความหรูหราของงานสถาปัตยกรรม ภายนอกแบบ Modern Luxury เข้าสู่โถงต้อนรับแขก ที่มาเยี่ยมเยือนด้วยการ ออกแบบโดยใช้ลวดลายพื้น กระเบื้องเชรามิกจากฝีมือข่าง อย่างประณีต เพื่อนำพาแขก เข้าไปยังส่วนของห้องรับรอง ขนาดใหญ่ที่ได้รับแสงจาก ธรรมชาติเข้ามาภายในพื้นที่ โดยตรง รวมถึงหน้าต่างขนาด ใหญ่ที่มองเห็นงานจัดสวนภูมิ ทัศน์ภายนอกได้รอบห้อง

พื้นที่ภายในบ้านทั้ง 3 ชั้นได้ถูก ออกแบบไว้ใช้งานตาม กิจกรรมประจำวันของเจ้าของ บ้าน เช่น ห้องชมภาพยนตร์ ห้องทำงาน รวมไปถึงพื้นที่ สันทนาการและพักผ่อนอย่าง เป็นสัดส่วนตามการใช้งานจริง ของสมาชิกภายในครอบครัว ถัดมายังพื้นที่ส่วนตัวของ เจ้าของบ้านได้จัดเตรียมพื้นที่ เพื่อทำเป็นห้องแต่งตัวขนาด ใหญ่เกือบครึ่งหนึ่งของชั้น 2 ให้เป็นห้องแต่งตัวในกองถ่าย ทำรายการ และยังเป็นหน้าตา ให้กับเจ้าของบ้านในฐานะผู้จัด รายการโทรทัศน์ชื่อดังของ เมืองไทย

ถัดขึ้นมาในส่วนพื้นที่ชั้น 3 ถูก เปลี่ยนจากห้องนอนเดิมให้ เป็นห้องทำงานส่วนตัว โดยได้ รับแรงบันดาลใจมาจากฉากใน ภาพยนตร์เรื่องโปรดของ เจ้าของบ้าน The Godfather ซึ่งถ่ายทอดออก มาในรูปแบบของงานร่วมสมัย classic-vintage

ภาพรวมของ Social Club
Residence เน้นโทนสีสว่าง
และสะอาดตา แต่ยังคงใส่โทน
สีทองเข้าไปเพื่อให้สะท้อนถึง
ความหรูหรา ประดุจการแต่ง
แต้มสีสันบนผืนผ้าใบด้วย
ความปราณีต เน้นความ
งดงามเพื่อแสดงถึงฐานะ
เจ้าของบ้านที่มีชื่อเสียงเข้ากับ
การออกแบบที่เน้นความ
สะดวสบาย และเป็นลัดส่วน
เพื่อตอบสนองความต้องการ
ของผู้อยู่อาศัยโดยเฉพาะ



The Social Club Residence, built on a parcel of land measuring 1,670 sqm in a tranquil suburb along Nawamin Road in Bangkok, Thailand, channels an image of modern luxury by virtue of its elegant exterior and resplendent fittings. An ambience of chic opulence is palpable the moment one steps through the entrance into the inviting foyer, laid with handcrafted ceramic tiles for an exquisite flooring finish. Guests are entertained in the grand living room, making them feel truly at home as natural lighting streams through the wide windows lining the walls, offering calming views of the landscaped courtyard outside.

Nestled within the three-storey abode are designated spaces – including a home theatre – to accommodate the household's daily activities, from work and play to rest and recreation. The rooms on each floor are divided according to function and tastefully decorated, striking a wholesome balance between practicality and artistry without compromising on privacy.

The spacious walk-in closet is a prominent feature of the residence, occupying nearly half the space on the second floor. It is elaborately furnished in the vein of a dressing room belonging to a studio set — a nod to the homeowner's vocation as a local celebrity and television personality.



On the third floor, a bedroom has been transformed into a working space. The design of the study is inspired by a scene from the homeowner's favourite movie, The Godfather, radiating a distinct film noir vibe that is equal parts vintage and classy.

Overall, the Social Club Residence is envisioned as a cosy, idyllic sanctuary for its inhabitants, with its harmonious amalgamation of domestic spaces enhanced by the careful selection of a congruous colour palette comprising varying shades of gold, grey, beige and white.



Condotel at Ha Long Bay

Quang Ninh, Vietnam

Principal Lead and Team Members

Ong Qi Rong, Hoang Huu Dung, Chatta Channara, Huynh Viet Hoang, Jitchanok Pulput, La Thi Quynh Anh, Ni Ni Tun, Shwe Yee Oo and Waraporn Phayungkiatboworn

Architecture

This new 4-star Hotel and Condotel project is situated at a fantastic location in Bai Chay overlooking the beautiful Ha Long Bay. To take full advantage of this, the building was designed with a twist in the layout to maximise the view of not just the sea but also of the surrounding landscape. In addition to the 250 hotel rooms and 506 condotel units, there will also be 7 podium floors to house F&B outlets, MICE spaces, a mini cinema and the communal areas.

There are many tourist attractions surrounding the project including Ha Long Dragon Park, the largest theme park in Southeast Asia; the 500 m long Bai Chay Beach; and the Ha Long International Cruise Port. This makes it the perfect place for a project that targets both international tourists and high net worth individuals looking for a weekend or holiday home.

The architecture of the 4-star Hotel and Condotel Ha Long Bay was inspired by its namesake. More specifically, the monolithic limestone rocks that seem to float on the water, accompanied by ripples on the surface of the sea. The area of the tower facing the pool has alternating triangles on the facade to appear more dynamic. The podium floors have alternating façade protrusions that offer a place for greenery and also add visual depth via the interplay of light and shadow.





hộ Khách sạn 4 sao mới này tọa lạc tại một vị trí tuyệt vời ở Bãi Cháy, nhìn ra Vịnh Hạ Long xinh đẹp. Để tận dụng tối đa lợi thế này, tòa nhà được thiết kế với sư xoay chuyển trong bố cục nhằm tối đa hóa tầm nhìn ra không chỉ biển mà còn cả cảnh quan xung quanh. Ngoài 250 phòng khách sạn và 506 căn hộ khách sạn, sẽ có 7 tầng khối đế để bố trí các cửa hàng ẩm thực, không gian tổ chức sự kiện/hội nghị, rạp chiếu phim mini và các khu vực chung.

Dư án Khách san và Căn

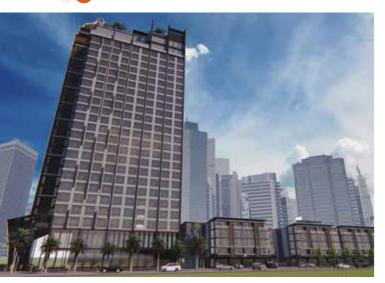
Xung quanh dự án có rất nhiều điểm du lịch hấp dẫn như Công viên Rông Hạ Long - công viên chủ để lớn nhất Đông Nam Á; Bãi biến Bãi Cháy dài 500 m; và Cảng tàu du lịch quốc tế Hạ Long. Điều này làm cho nó trở thành nơi hoàn hảo cho một dự án nhắm đến cả khách du lịch quốc tế cũng như những cá nhân giàu có đang tìm kiếm một kỳ nghỉ cuối tuần hoặc nhà nghỉ dưỡng.

Kiến trúc của Khách sạn và Căn hô Khách san 4 sao Vịnh Hạ Long được lấy cảm hứng từ nơi cùng tên với nó. Đặc biệt hơn là những tảng đá vôi nguyên khối trông như nổi trên mặt nước, kèm theo những gợn sóng lăn tăn trên mặt biển. Khu vực tòa tháp hướng ra hồ bơi có các hình tam giác xen kẽ ở mặt tiền trông năng động hơn. Các tầng khối đế có các phần nhô không gian cho cây xanh và tạo chiều sâu thị giác thông qua sự tương tác của ánh sáng và bóng tối.











Samyan Business Town Bangkok, Thailand

Principal Lead

Virakun Punyaratabandhu Architecture

This greenfield development is a multipurpose building complex that fulfils both residential and business needs, consisting of a three-star hotel, five retail blocks and an eight-storey condominium, with the advantage of a five minutes' walk to Chulalongkorn University and the nearest MRT subway station.

The hotel, rising 27 storeys, boasts over 300 guestrooms, a rooftop bar and a swimming pool, while the condominium contains 72 residential studios and

a swimming pool. Each unit of the five-storey commercial blocks – measuring 350 sqm – comes fitted with a private elevator for easy accessibility.

This mixed-use project shows promise of becoming a thriving commercial hub with a residential component, whose occupants enjoy the convenience afforded by the multitude of retail offerings at their doorstep. It is strategically located on Rama 4 Road in Bangkok's Chinatown, near the capital city's most famous shopping district, Siam Square. Rama 4 Road is presently highlighted as one of Bangkok's new commercial strips, as many world-class projects are emerging along the street, potentially positioning it as the most exciting urban development in the Thai capital.

อาคารอเนกประสงค์ที่ตอบ สนองความต้องการทั้งที่อยู่ อาศัยและธุรกิจประกอบด้วย โรงแรมระดับ 3 ดาวร้านค้า ปลีก 5 ตึกและคอนโดมิเนียม สง 8 ชั้นโดยใช้เวลาเดินเพียง 5 นาทีไปยังจุฬาลงกรณ์ มหาวิทยาลัยและ MRT ที่ ใกล้ที่สุด สถานีรถไฟใต้ดิน. โรงแรมสูงขึ้น 27 ชั้นมีห้องพัก กว่า 300 ห้องบาร์บนชั้น ดาดฟ้าและสระว่ายน้ำในขณะ ที่คอนโดมิเนียมประกอบด้วย สตูดิโอพักอาศัย 72 ห้องและ สระว่ายน้ำ แต่ละยูนิตของ ตึกแถว 5 ชั้นขนาด 350 ตร.ม. มีลิฟต์ส่วนตัวเพื่อการ เข้าถึงที่สะดวก

การพัฒนากรีนฟิลด์แห่งนี้เป็น

โครงการแบบผสมผสานนี้ แสดงให้เห็นถึงคำมั่นสัญญาใน การเป็นศูนย์กลางการค้าที่ เพื่องฟูพร้อมด้วยองค์ประกอบ ที่อยู่อาศัยซึ่งผู้อยู่อาศัยจะได้ รับความสะดวกสบายจากข้อ เสนอค้าปลีกมากมายที่หน้า ประตูบ้านของพวกเขา ตั้งอยู่ บนถนนพระราม 4 ในย่านไช น่าทาวน์ของกรุงเทพฯใกล้กับ สยามสแควร์ซึ่งเป็นย่านข้อปปิ้ง ที่มีชื่อเสียงที่สุดของเมือง หลวง ปัจจุบันถนนพระราม 4 ถือเป็นย่านการค้าแห่งใหม่ของ กรุงเทพฯเนื่องจากโครงการ ระดับโลกจำนวนมากกำลังเกิด ขึ้นตามท้องถนนซึ่งอาจทำให้ -เกิดการพัฒนาเมืองที่น่าตื่น เต้นที่สดในเมืองหลวงของไทย









State Courts of Singapore

Singapore

Principal Leads

Chester Goh Interior Design
Jerome Tan Lighting

Located in the city centre, Singapore's symbolic towers of justice rise majestically against a backdrop of the urban skyline. The 178-metre-high dual structures was designed by a collaboration between Serie Architects and Multiply Architects LLP, and are linked by a series of sky bridges allowing for easy accessibility and navigation

between the blocks. The building's distinctive open-frame structure offers generous glimpses of the interior through clear glass panels and ribbed claddings, while its sleek and contemporary façade is illuminated by strategically-installed external lighting.

The interiors were designed with the needs of their occupants in mind, with spaces segregated by textured walls and conducive workspaces that promote productivity, complemented by warm lighting that exudes an atmosphere of sophistication, befitting the reverence accorded to the institution of integrity.

The lighting serves more than an ornamental purpose; functional illumination

is implemented throughout the building. The courtrooms and offices benefit from a specific luminance capacity for optimal lighting, while shared public circulation areas incorporated atmospheric illumination. Greenery is planted along each level for visual relief, resembling miniature gardens through which a soft glow radiates, resonating with the garden city theme prevalent in Singapore's architecture.















Le Quest Singapore

Principal Leads and Team Members

Teo Boon Kiat, Larry Wang and
Chan Wei Shan Interior Design
Shahrom Mohamed Ariff, Teh Yong Hui
and Vivian Feng Wei M&E Engineering





Completed in early 2020, Le Quest is a new mixed-use development sited in the Bukit Batok heartlands, designed by ADDP Architects. It consists of five 12-storey residential blocks, totalling 516 units, with an integrated shopping mall of 100 retail units.

Noted as one of Singapore's pioneer projects for Prefabricated Prefinished Volumetric Construction, or PPVC, the concrete PPVC modules were manufactured off-site with prefinished fitouts and MEP services. This involved design considerations, as the interior designs required unit modules to be 80% completed before hoisting into position and connecting to services.

The residential common areas reveal a natural e-deck concept. The small apartment units adopt sharp monotone schemes, while the larger units have a warm timber tone. Modern finishes such as anti-bacterial quartz work tops and anti-fingerprint surfaces have been well received by residents.



As a heartland mixed development, the retail podium for the mall was designed with a tasteful palette of natural tones to meld perfectly with the green surroundings.

The assembly of individual modules and final connections of MEP services were carried out at the main development site. Greatly enhancing construction productivity with reduced manpower, it also led to minimising on-site construction waste. In addition, energy efficient MEP Systems were widely implemented across this development to enhance the building performance.

心乐轩是坐落于武吉巴督 (Bukit Batok) 市郊区新建成 的综合式发展项目,由建筑事 务所 ADDP Architects 设 计,并于 2020 年初竣工。该 项目包含了五栋 12 层楼高、 一共 516 个居住单位的住宅 楼和一座内置 100 间商店的 购物中心。

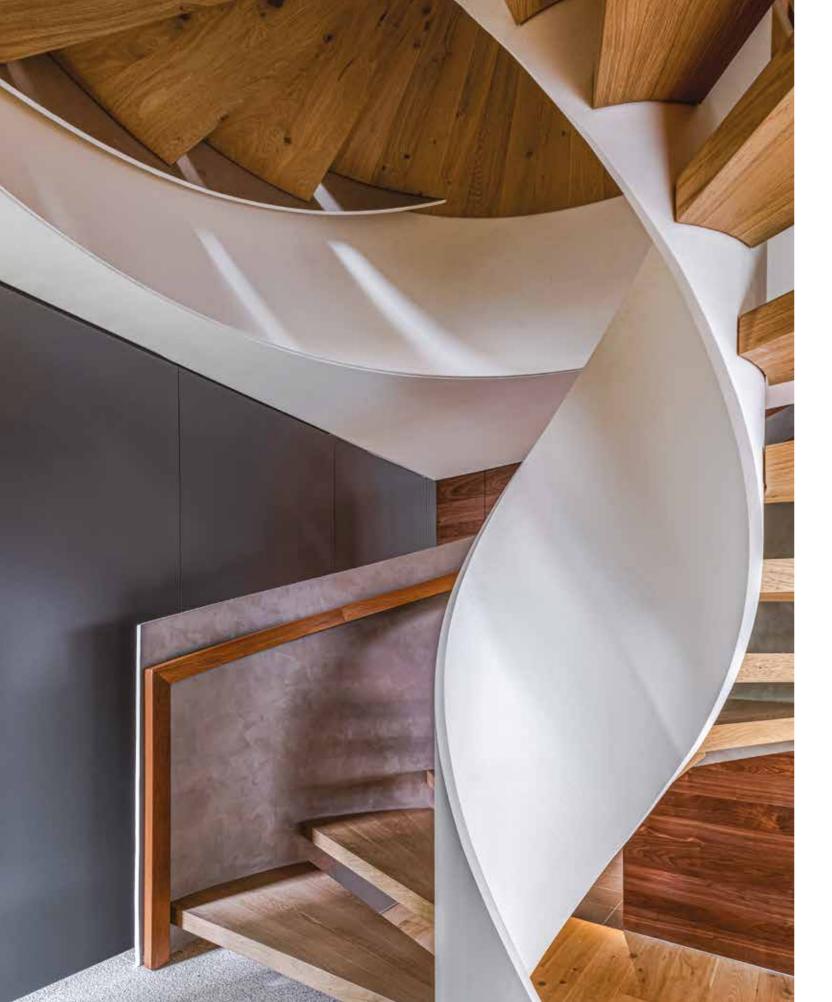
心乐轩被誉为新加坡房地产发展项目中采用模块化建筑技术(Prefabricated Prefinished Volumetric Construction,简称 PPVC)的先驱之一,利用由混凝土建造的预制式空间模块堆砌成装配式建筑物,模块内的设备、管线和固定机电装置均已提前安装。该建筑技术涉及设计方面的顾,因为依据设计计划,各独立空间模块

需达到八成的完成度·方能运 至施工现场进行搭建与衔接管 线的工程。此装配模式不仅提 高工作效率·更减少了建筑资 源浪费。

住宅楼层的公共空间体现了露 天平台的设计概念,楼内的小型组屋单位的色彩设计以深浅 分明的单色调为主,规模较大的单位则以暖色木纹基调点 缀。抗菌石英台面和防指纹表面等家具特征亦为居家环境注入现代感。购物中心内的商业垫楼沿用赏心悦目的大自然色调为设计主题,与绿意盎然的周遭市郊环境完美融合。此外,此项目多方面实施具备节能功效的机电工程与线管系统操作,以提升建筑设备的使用性能。











25PBL-House

Singapore

Principal Leads and Team Members

Maria Arango, Diego Molina, Manuel Ryan Andaya, Eleazar Dela Paz Manahan and Julius Caramat Daguio

Architecture and Interior Design

A combination of solid wood panelling and fair-faced concrete for the exteriors hint at the design language for the living space within. The ground level comprises the formal living areas of the home, with unobstructed views of the external garden. Utility spaces are consolidated to a single band that line the shared wall of the semi-detached property, smartly disguised behind wall panels — a design replicated throughout the levels.



The helical staircase is the centrepiece of the home, designed to exquisite detail, comprising solid teak risers within a single sheet of metal with a matte Marmorino finish. It leads upwards to a private family area and bar on the second floor, opening up to a large sheltered balcony and garden. The slatted teak ceiling cladding on the second floor, which stretches out to the balcony and upwards onto the front facade, envelopes the private zones of the house — the third floor and attic.

The spiral staircase culminates at the attic, where the master bedroom is cladded in teak and bounded by outdoor greener on both ends of the room.

Photo CR: BluPrint





















Dementia-Friendly Wayfinding at Khatib Central and Chong Pang City

Singapore

Principal Lead and Team Members

Stanley Tan, Gary Soh, Jacqueline Ong and Ryan Lim Environmental Wayfinding

In keeping with the Singapore government's initiative to enable ageing in place, a dementia-friendly wayfinding strategy was devised for Khatib Central and Chong Pang City, which were identified as estates with an ageing population. The project's objective was to create an environment that assists seniors and those afflicted with dementia in navigating around their neighbourhood safely, and also allow them to recognise the way home directly from the MRT station. This was achieved by formulating wayfinding solutions that support easy navigation between residential blocks and key amenities around the estates, especially within high-traffic zones.

Building upon research to ascertain the needs of the elderly and dementia patients, the resulting wayfinding solution involves zoning areas by colour and symbol, as well as developing a signage system that allows easy spatial recognition. The residential blocks were sectioned into zones and each was assigned a bold colour – either red, green or blue. The zone colours were painted on the facade of the blocks, along with block numbers

























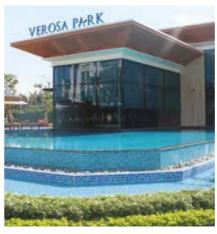


prominently displayed in large fonts, making them highly visible even from a distance.

Other features of the wayfinding project include super-sized graphic walls and pillar signage that incorporate directional elements as well as stencilled symbols of pineapples, tropical fish, rubber trees, farmers and Chinese gateways, chosen for their strong association with the area's history. These simple yet distinctive visual cues serve as anchors for clear identification by colour zone and are positioned at common areas such as lift lobbies and stairwells. A set of universal icons is also part of the signage system, deriving from instantly identifiable, minimalist graphic renderings for neighbourhood amenities such as supermarkets and eateries. In addition, directional signage on aluminium panels were integrated with concrete seats that double as resting spots for elderly residents. The signage system was applied seamlessly to the existing infrastructure, adopting a community-friendly approach that prioritises the well-being of the elderly demographic.









Verosa Park

Ho Chi Minh City, Vietnam

Principal Lead

Anna Huynh Thi Quoc Huong Landscape

To complement the architecture of Verosa Park by Viet Asia Design Studio, ONG&ONG designed the surrounding landscape to resemble a Polynesian paradise. Inspired by Disney's 2016, 3D computer-animated film, Moana, elements like lush greenery, palm trees, white sands, and azure waters was incorporated into the development.

The development surrounds a lagoon, a focal point and principal water feature, which boasts exotic white sand atolls and



verdant plant life. The idea was to create a beautiful space where residents could come together and experience the splendour of nature while fostering meaningful relationships. An exciting playground for children was also incorporated into a garden near the lake.

To further enhance the feel of an island utopia, numerous species of flowers were added to attract birds and other small wildlife species.



Để bổ sung cho kiến trúc của Công viên Verosa của Viet Asia Design Studio, ONG&ONG đã thiết kế cảnh quan xung quanh giống như một thiên đường ở Polynesia. Lấy cảm hứng từ năm 2016 của Disney, bộ phim hoạt hình máy tính 3D, Moana, các yếu tố như cây xanh tươi tốt, cây cọ, cát trắng và nước xanh đã được đưa vào quá trình phát triển.

một đẩm phá, một tâm điểm và đặc điểm chính của nước, nơi có những đảo san hô cát trắng kỳ lạ và đời sống thực vật xanh tươi. Ý tưởng là tạo ra một không gian đẹp, nơi cư dân có thể đến với nhau và trải nghiệm vẻ đẹp lộng lẫy của thiên nhiên đồng thời nuôi dưỡng các mối quan hệ có ý nghĩa. Một sân chơi thú vị cho trẻ em cũng được đưa vào một khu vườn gần hồ.

Để tăng thêm cảm giác về một hòn đảo không tưởng, nhiều loài hoa đã được thêm vào để thu hút các loài chim và các loài động vật hoang dã nhỏ khác.



NTERIOR DES







Marina One

Singapore

Principal Leads and Team Members

Kee Choon Yen, Siti Syazwana Yahya, Benson Chua Sze Kiat and Garcia Isagani Jr. Bumatay Interior Design Stanley Tan, Gary Soh, Jacqueline Ong and Ryan Lim Environmental Wayfinding

Marina One is an award-winning integrated development project located in the centre of the Marina Bay financial district. Marina One has four high-rise buildings which include office, residential and retail functions which surrounds a shared central space called the "Green Heart" with close to 400 plant species over a landscaped area of 65,000 sqft. The building is so unique that the international sci-fi TV Series – Westworld – did some of its filming in this location.



Interior Design

In the Basement of Marina One lies
The Heart, a retail podium that offers
shopping, lifestyle and dining outlets.
Aiming to enhance its identity, the space
is defined into four zones - East, West,
Park and Garden, each marked with nodes
in distinct colours. Unique motifs are
translated from nature-inspired scenes
and transferred onto the aluminium panels
to give more depth and life to the space.

Marking the entrance of The Heart, visitors will emerge into a large wall of nature with preserved moss and foliage as an extension of its surrounding. This band of greenery disperses along the nodes allowing a seamless integration of nature









further into the space. Layers of organic copper elements frame the wall feature perfectly; a design element extracted from the terraces of the building facade which were applied in all the nodes. Echoing the organic architecture language, these nodes provide a holistic experience as users weave through the wide variety of stores. The entire ceiling was also painted black to create a more unique retail ambiance.

Wayfinding

The wayfinding exercise within The Heart was especially important to help users weave through the urban jungle and navigate a wide variety of stores.

Continuing the division of zones – East, West, Park and Garden – these areas each have their own colour scheme and nature

inspired motifs. This allows visitors to immediately associate these elements with their relative location in Marina One.

A series of wall treatments were introduced as placemaking features while aluminium panels bearing the logos of the retail outlets let visitors view all the options available within the retail podium.

The wayfinding system not only helps visitors navigate within Marina One but also attracts visitors from neighbouring buildings to the retail podium. To achieve this, outlet signs were prominently displayed at street level to entice pedestrians into Marina One. Signage is also placed at all escalators to draw visitors into The Heart.























Ubisoft

Fusionopolis, Singapore

Principal Lead and Team Members

Elli Wang, Gwendelyn Sng, Wafi Afandi, Sarah Rumapea, Michael Gong, Yip Jia Chang and Muhsin Ithnain

Workplace Interior



This French gaming company required interiors that reflect their youthful zest. SCA Design was engaged for workplace interiors, with Colliers International as the project manager, and implemented a thematic interior that interprets Singapore's unique culture spots into zonal areas for the office. A balanced blend of lighting, design, furniture and material selections cater to each department, all unique in their applications, yet eco-friendly and sustainable.

At the entrance, a paint splatter design welcomes visitors on the primary feature wall, along with a decal of Singapore's landscape and loud neon colours for a lively ambience. This visual graphic greets guests and makes for a bold focal point.

The open pantry is a transitional area from the entrance to the meeting rooms, with an Insta-worthy spot featuring a familiar Singaporean phrase, written in neon light LEDs and graphics. The solid colours are derived from Ubisoft, with recycled wood planks for the long table and various chill out spots for casual interactions and creative brainstorming.

Brightly-coloured booth sofas allow for more private yet casual discussions.

These line the entrance to the well-equipped main office. While seemingly static, the modular seating arrangements allow collaboration areas to host breakout sessions and can be configured for multiple uses.

The private meeting rooms are named and decorated after iconic locations in Singapore, such as Arab Street, Botanic Gardens and Joo Chiat. The Joo Chiat room, for example, is inspired by the Peranakan community, replete with mesh rattan designs, chairs and nostalgic motifs from the yesteryears.

Amongst the prized areas is the Game Room. Appropriately titled *SCAPE, which is Singapore's youth-centric arena, the loud graphics exude vigour. The room is given a monochromatic treatment with an impressive sound system for an optimal game reviewing experience. Styled as a gamer's playground, it is a perfect place for game testers.





Cadence Singapore

Principal Lead and Team Members

Kee Choon Yen, Benson Chua and

Norman Chan Workplace Interior

In designing the workplace interior for Cadence, a company with more than 30 years of computational software expertise, the goal was to create a space that represents modern professionalism. It had to be both comfortable and energetic, a contrast that is reflected in the colour palette of a dark base with bright accents.

The designers chose a more neutral colour scheme to create a sense of professionalism and timelessness.

However, just as the red accent provides visual interest to the Cadence logo,

vibrant red colours were also used sparingly throughout the office to create the same effect and integrate some elements of corporate identity.

Additionally, these accents also helped to lighten the atmosphere.

To introduce calming elements to an energetic design, greenery can be found throughout the Cadence office.

The designers also cleverly incorporated monochromatic tiles with a local Peranakan pattern to create a sense of nostalgia within the space.







Brunswick Singapore

0 1

Principal Lead and Team Members

Kee Choon Yen, Benson Chua and

Norman Chan Workplace Interior

The strategic advisory firm's office was given a new lease of life through inspiring and evocative designs, incorporating vintage and modern elements with a sense of familiarity. A key design feature is reflected in the use of vinyl floor tiles bearing motifs of the local Peranakan culture.

Plenty of green touches were added to conjure a casual ambience. The abundance of decorative foliage is bathed in sunlight streaming through the wide windows lining the walls, creating bright, airy spaces conducive to boosting positivity and productivity. Earthy tones and cool hues across the workspace exude a comforting and calming effect.



Apart from new wall and flooring finishes as well as furnishings, brainstorming rooms and collaboration areas were also integrated into the updated office interiors, a testament to Brunswick's dynamic work culture that values the importance of human interaction, starting with connecting people through workplace design.



Rivercove Residences Singapore

Principal Leads

Tan Peck Khoon, Shahrom Mohamed Ariff, Teh Yong Hui and Jimmy Ang

M&E Engineering

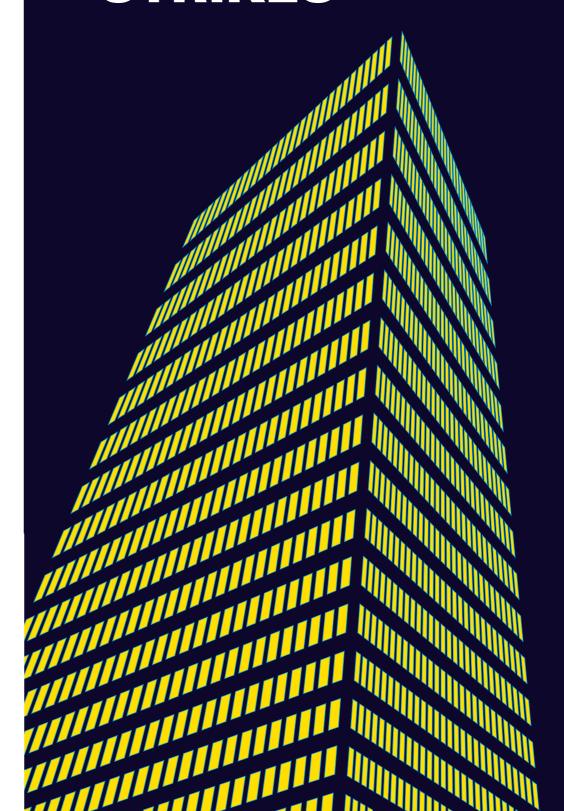
Surrounded by nature and modern conveniences, Rivercove Residences is set to be the ideal home for urban dwellers looking for a tranquil living environment coupled with ample amenities and accessibility. Located in the mature Sengkang estate along the bank of Sungei Punggol, this 16-storey Executive Condominium offers lush landscapes and scenic riverside views – all a stone's throw away from nearby shopping malls, recreational venues, MRT stations and educational institutions.

The 628 smart home-ready residential units come in varying configurations and sizes to cater to the needs of various demographics: the three-bedroom compact units for couples and smaller families are designed to maximise space usage - some are even equipped with a front-facing kitchen that opens into the balcony – while the four- and five-bedroom units are built with larger multi-generational families in mind. Communal facilities are aplenty, including a 50-metre lap pool, children's pool, gym, multipurpose sports court, clubhouse, children's playground and outdoor BBQ pits, to complete the waterfront living experience.





WHEN LIGHTING STRIKES





LIGHTING SPECIALISTS

No matter how beautiful the architecture of a building, it becomes nullified in the absence of light. At ONG&ONG, our specialists use lighting as more than just a tool to illuminate the interior and exterior of a building. It is an opportunity to give every design yet another dimension.

ONG&ONG's lighting specialists ensure every project is a tailored service, constantly improving the built environment with energy efficient brilliance.

Architectural Lighting
Equipment Cost Control
Operational Cost Control
Lux Level Calculations
Lighting Controls
Lighting Audits





We are the first private multi-disciplinary practice of its kind to set up a philanthropic arm, the ONG Foundation, to address Corporate Social Responsibility (CSR) needs and address aspects of community welfare.

The past five years (from 2015) have been a time of gestation and calibration. Tze Boon believes that a respectable 50-year-old company is obligated to improve the quality of life. The firm has already achieved much in the built environment sector, be it for habitation, transportation or the design of civic spaces. On top of these, ONG&ONG holds interests in several ventures that may not strike one as immediately relevant for a design consultancy.

goflow



There's GoFlow (goflow.org), an easy to Turning to mobility, ONG&ONG has partnered with Sunseap, Singapore's set up device that harnesses the simple leading solar energy provider, to launch pedal power of a bicycle to filter up to 4,000 litres of water every 24 hours, ChargePlus (chargeplus.sg), an Electric Vehicle (EV) charging system that draws providing potable water from practically any water source. It eschews the need for from clean energy sources, effectively complex motorisation, and is far more slashing the carbon footprint (and efficient than a hand pump. The primary environmental impact) of operating design called for the expertise of vehicles. ChargePlus exemplifies the use mechanical engineers; and the final of design and engineering to achieve a novel solution. It is a timely response product, factoring in manufacturing and to the Singapore government's plan of branding costs, is highly affordable. GoFlow is ideal for deployment in underdeveloped installing 28,000 EV charging points by 2030, yet is equally applicable for any or crisis-hit regions, giving immediate dense urban area. access to clean water for survival.

COTEL

For habitation, there is CoTel in the pipeline, which comprises a modular system that assembles into an off-grid and self-sustaining living environment within the template of shipping containers. However, CoTel is not to be mistaken as merely another iteration of container housing. Rather, the container was chosen as it is a globally standardised and understood unit upon which CoTel's flat-packed modular components can be easily modelled. CoTel also utilises GoFlow's water filtration technology.

a better place
This is
our legacy
our footprint
our impact.

To leave

the world

ONG COUNDATION

D) DFMA

ONG&ONG continues to deliver a suite of professional solutions, while having some autonomy to see innovations through to the point when they evolve into sustainable business propositions via the auspices of the ONG Foundation.

ONG&ONG continues to work with various educational institutes, including the Singapore University of Technology and Design (SUTD). The Architect-in-Residence (AiR) programme initiative pairs innovative technology and cutting-edge academia with the real-world pain points of business needs. The aim is to meld fresh ideas and hardware to formulate design solutions for tomorrow, akin to a think tank model. We have supported maker's competitions for Nanyang Polytechnic (NYP), and character-building courses for SUTD and the National University of Singapore (NUS).

We continue to be a regional leader, advocating digitalisation, with our sights on DFMA, which integrates the design and fabrication process. At the same time, we are conscious of using locally available resources that are renewable in our push to realise greater sufficiency.







OUTLINING THE BUILT ENVIRONMENTS OF TOMORROW

Why digitalisation is the first step in evolving space

As buzzwords go, Agility and Mobility occupy top-of-mind for many PMETs. At ONG&ONG, these terms have been increasingly embraced over the last five years; the COVID-19 pandemic has only served to burnish their importance.

It is no overstatement to say that 2020 has been a year of Disruption for businesses of every scale. Fortunately, we were not caught entirely off-guard. ONG&ONG had previously invested in moving all our work processes into the digital cloud, meaning that our daily operations can proceed with just a secure WiFi wired router, with all personnel accessing a common pool of resources from anywhere in the world.

While affection for this new way of working did not blossom overnight, the pandemic has ensured its wholehearted adoption. It has also highlighted the differences between generations and mindsets. Whereas professionals of a certain vintage prefer a dedicated desk and office area, most millennials and those who come after them are adept at working anywhere, equipped with a tablet or

simply using their mobile devices. Bridging this difference, ONG&ONG advocates inter-generational sharing, with our team leaders conscientiously mentoring their juniors, while giving the latter freedom to express their opinions. This has worked out to our advantage, as we are able to bring a diversity of solutions to our clients.

In particular, ONG&ONG has secured several important transportation infrastructure projects in on our GPS to go places; no Singapore, keeping our teams busy even as we adjusted to working with social distancing in place. We continue to build on our core competitive advantages, staying dynamic and relevant.

In related news, our Architect-in-Residence programme at SUTD, led by director Andrew Lee, has engaged students in formulating a novel solution to address the issue of sea level rise for Singapore. The students have proposed and designed a system of dikes, polders and artificial isles surrounding Singapore's East Coast. Aspirations too, have changed: with ride hailing apps proving convenient and cost-effective,

obtaining a driver's license and car ownership is no longer a priority for the young. The key shift is from an emphasis on **MATERIALISM TO EXPERIENTIALISM**

Today, computers augment reality. We rely one remembers mobile numbers; and we are becoming more comfortable interacting through multiple screens for both business and leisure.

OVER THE NEXT 10 YEARS, THE PHYSICAL WORLD MAY **GRADUALLY BECOME AN AUGMENTATION OF THE DIGITAL WORLD**, reacting and reshaping itself according to predictive or pre-emptive big data, which is analysed with Artificial Intelligence (AI) and applied towards machine learning. Digital place-making is expected to evolve to deliver personalised experiences, morphing our physical environment

to suit every preference and more, enabling us to live our best lives at any given moment, be it for work, play, dining or resting.

MINITED THE PARTY

The pandemic has proven that work can be done remotely. Offices are downsizing to save on rents. On a macro-level, this signals a paradigm shift in our use of space: the era of single-purpose spaces is truly over. Digitalisation means our entire environments are themselves becoming Agile and Mobile.

Conversely, it also means that we can reconfigure spaces to uses that were previously deemed inefficient. Singapore's space meant that for decades, manufacturing was shunted into factories in neighboring Malaysia and further afield. When the pandemic hit and our borders were closed, the nation found itself in a quandary as key manufacturing had been moved elsewhere. There was a rush to reinstate this capability within our borders in order to meet local demand. Drawing lessons from this experience, critical manufacturing and selected secondary industries are likely to return to our shores.

The future demands smart and intuitive environments. On this front, ONG&ONG is poised to take the lead. We're in tune with the hopes of the next generation and working handin-glove with the relevant regulatory bodies in Singapore and across Asia to map out blueprints for the future.

Getting to Know the **New Normal** Generation

Most, if not all, of us have been compelled to rethink and reset our lifestyle in the dawn of the COVID-19induced "new normal" - Alice is no exception.

In pre-pandemic times, Alice used to take yearly vacations abroad to satisfy her wanderlust and to experience the sights and sounds of foreign lands. She was also a frequent business traveller, owing to the itinerant nature of her job as a senior executive in a multinational firm, which required her to liaise with overseas associates and clients on a regular basis. Now, the once-jetsetter is content with working from home, investing in an ergonomic desk and chair set for her new workspace in a corner of her studio unit. Her company's flexible work arrangements have allowed her to divide her workweek between the office and the home, and she is relieved to observe her employer's efforts in implementing modifications that minimise the possibility of workplace contagion.

Furthermore, Alice is presently spared from the hassle of outstation work trips. Whenever the need for cross-border meetings arises, all she has to do is flip open her laptop to connect with her colleagues in the virtual space, thanks to the accessibility of video conferencing platforms like Zoom, Microsoft Teams and Google Meet. Despite the initial technical hiccups, she has gradually grown accustomed to these digital means of communication and has managed to leverage digital tools to increase productivity at work.

As much as Alice is wary of the risks of COVID-19 transmission, the irrepressible travel bug within has inspired her to consider safer, alternative forms of getaways. She is contemplating spending time away from work on domestic staycations and local sightseeing excursions, in addition to planning for future overseas escapades by reserving flight tickets in advance to the top destination on her bucket list - Japan. She is also aware of the

a balance between work commitments and leisure time while dressed comfortably in casual tops and sweatpants that evoke the emerging homely, informal style. On top of that, she has discovered the wonders of a back-to-basics skincare routine with minimal makeup, since cosmetics are no longer essential in a home office setting.

Lingering concerns of COVID-19 infection and health hazards have also motivated her to pay closer attention to personal hygiene and wellness.

Apart from practising frequent hand-washing and diligently wearing a face mask when outdoors, she is attempting to cultivate healthier eating habits by following a balanced diet consisting of nutrient-rich and immunity-boosting foods to defend herself from potential illnesses. Moreover, she prepares her own meals using fresh, natural

ingredients, with some help from online recipes and cookbooks. Every evening, she goes for an invigorating jog in the neighbourhood park to keep fit and de-stress after a long day at work.

Amid the shifting dynamics in a post-COVID-19 world, Alice has come to appreciate the modern conveniences at her disposal, as well as the greatest takeaway from the pandemic: pivoting with the times is key to staying resilient in the face of constant change and uncertainty.



importance of avoiding non-essential travel as much as possible. To save on trips to the supermarket or retail outlets, she has turned to online **shopping** for her daily groceries and other essentials, with a focus on local brands.

Alice has since settled into a new stay-home routine, effortlessly striking



Today's design innovations will shape the future of the built environment.



With the COVID-19 pandemic causing a global standstill in travel, the annual industry-forward tech event - BeyondX - shifted its presence to the digital sphere in form of a webinar. Held from 26-27 August 2020, many viewers tuned in to watch invited speakers and sponsors from around the globe push for ground-breaking design tools in the built environment.

The event comprised seven sessions, with each covering a specific arm of the Architecture, **Engineering and Construction** (AEC) industry.

Key Takeaways:

Technology can be incorporated into every level of the AEC industry from start to finish. Robert Coorey, co-founder of Archistar, shared how artificial intelligence could be used to locate profitable development sites, assess for feasibility and generate dozens of architectural design strategies. Then, AR and VR technologies can be incorporated into the design process, giving designers the ability to build and test virtual skyscrapers immediately, right down to the most minute of details. Robotics can also benefit the construction industry. Companies

like Advanced Construction Robotics are dedicated to using autonomous robotic equipment to fill skilled-labour gaps.

Lastly, drone technology could revolutionise the building inspection process. By premapping their flight paths, these small crafts could be used to compile data which is then analysed for building defects and errors.

Adaptability is the Way Forward

In the new normal, every industry will have to find novel ways to adapt. For businesses to persevere during these harsh times, evolution is paramount. The design tools are available; it is but a matter of embracing them for a more efficient future.

We hope to see you again come July 2021. #ExperienceBeyond

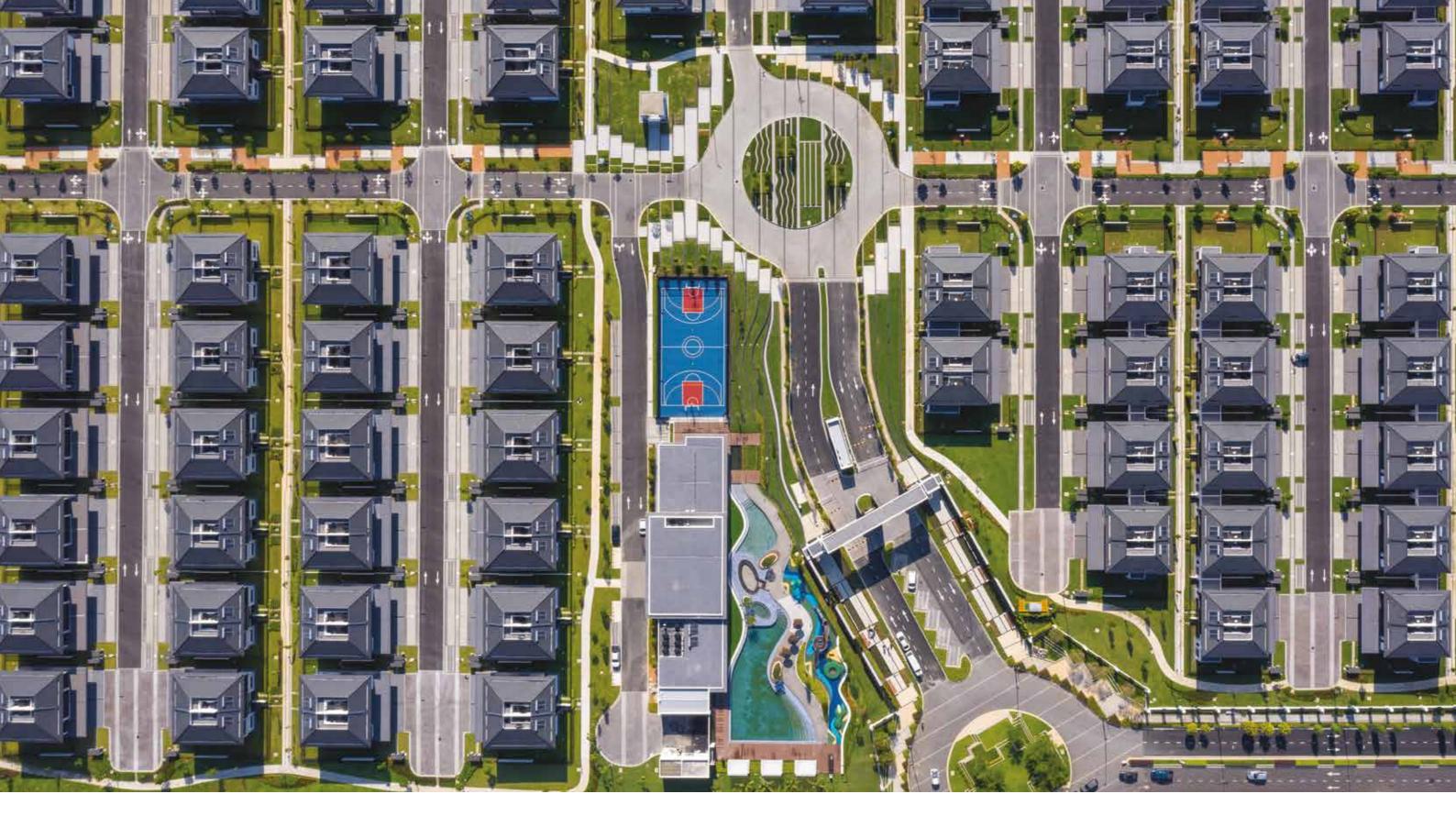


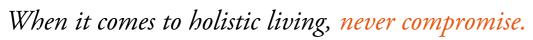
@beyondx.digital



@beyondx.digital









SPECIALIST

Singapore Commerce

flexible workspace

The interiors were designed to inspire a sense

of progressiveness, creating a modern and

Taipei Fubon Bank Indonesia

Set within a prime building in the capital of

pays homage to the art of batik, giving the

Taipei Fubon Bank Vietnam

on instilling a sense of belonging among

reference local culture.

Chi Minh City, Vietnam Commerce

The inspiration for this office was predicated

employees, enhanced by unique touches that

Indonesia, the design language of the premises

lakarta, Indonesia Commerce

space a distinctly local twist.

Workplace Interiors

Designing the perfect corporate interior goes beyond simply creating functional workspaces. Although aesthetic quality and style are a must, the environment must be synergistic and inspirational. After all, productivity is the name of the game.

At SCA Design, we go beyond traditional interior design, challenging existing conventions associated with working environments. Our team combines in-depth building and workplace studies alongside input from the client and the end user. Space planning is employed in tandem with flawless interior design, resulting in turnkey work spaces that exemplify the ideal vision of the modern office.

Building Studies Workplace Studies

Space Planning

Interior Design

Project Management

Sustainability

Turn Key Solutions







ONG&ONG Singapore Singapore Commerce

Pushing for open workspace collaborations, ONG&ONG was treated to a lifestyle concept across the three connected levels. The team designed 10Dem's play area and District I I's hotel lobby.



Western Digital Singapore Commerce

A stylish space comprising rooms equipped with modern technology reflects the firm's forward-looking ambitions



FTI Consulting Singapore Commerce

Reflecting Singapore's world-class port heritage and efficiency, the office was given a complete revamp to improve collaborations in a modern concept.





Manulife Office Singapore Commerce

The office interiors provide a wide range of options to cater to different work styles, while ensuring functionality, durability and aesthetics are kept on an all-time high.





Knight Frank ingapore Commerce Taipei Fubon Bank Singapore

Embodying the values of the consultancy, the premise is professionalism personified bright, comfortable and warm, with a modern approach to spur productivity.



Pensees ngapore Commerce

Dedicated breakout zones, townhall-like areas and open concept spaces are the highlights of this trendy office, designed to encourage collaboration and connectivity





ONG&ONG Vietnam

The new premises provide ample space for the ever-growing office to thrive in modern capabilities and build on existing camaraderie.



Marina One Lobby Singapore Commerce

A space for social interaction and luxurious comfort called for SCA Design's touch, creating a cohesive environment



Engineering Novena Church Singapore Civic

Beneath the veneers of colours, curved lines and textures of dazzling designs are the hidden machinery and mechanisms that make everything possible. Inventive engineering becomes the basis through which creativity is transformed from imagination and turned into living, breathing reality.

With decades of experience in the industry, Rankine&Hill consultants have collaborated on some of the most iconic building designs in Singapore and beyond. From Mechanical & Electrical (M&E) to Civil & Structural (C&S), as well as Fire Safety and Environmental Solutions, we continue to deliver a full range of comprehensive engineering solutions that are not only functionally sound, but also safe and green.

Mechanical

Electrical

Civil

Structural

Fire Safety

Environmental



The revitalisation of this iconic church was fastidious work for M&E, with the installation of full air-conditioning and ensuring the building meets the latest safety requirements all while maintaining the integrity of the original site.



Sentosa Outpost Village **Barracks Hotel** Singapore Lifestyle

The integration of three hotels - Outpost Hotel, Village Hotel and Barracks Hotel at Singapore's hallmark island resort was the product of meticulous M&E engineering.



Thomson Impressions Singapore Domicile

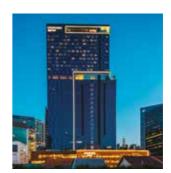
The construction of this condominium development called for engineering expertise that materialised in 19-storey twin blocks built for tranquil city living.



Wisma Geylang Serai Singapore Commerce

Singapore's first-ever cultural heritage integrated hub required comprehensive mechanical, electrical and plumbing (MEP) services to complement the project's architecture and landscape designs.





Royal Square Singapore Commerce

The M&E engineering for this contemporary mixed development is impressive, featuring both active and passive environmental technology to benefit the medical suites, retail space and a Courtyard by Marriott.



The Waterfront Saigon

Spanning a gross floor area of 41,000 sqm, this office and serviced apartment development utilised C&S engineering.

Ho Chi Minh City, Vietnam Commerce



Oasia Hotel Downtown Singapore Lifestyle

An award-winning WOHA design, optimally enhanced by an intricate array of M&E systems, complete with heightened safety and sustainability features



T-Space Tampines Singapore Commerce

This holistic development was engineered to accommodate a multitude of commercial activities, complete with a swimming pool and a garden.



The Ascent Ho Chi Minh City, Vietnam Domicile

C&S engineering was provided for the 280 apartment units and the impressive facilities, elevating urban living standards in the city.



Kallang Riverside Singapore **Domicile**

The 30-storey residential development required specific C&S engineering demands, which were executed seamlessly



Lake Grande Singapore **Domicile**

Melding nature, technology and well-focused facilities required precise M&E engineering in crafting the ideal resort home.



Apple Jewel Changi Airport Singapore Lifestyle

The second major Singapore store of this household brand required concealed C&S engineering, while bolstering its structural considerations and geometrical necessities.



www.sca-design.com

SPECIALIST

Project Management

Ensuring projects are well organised and cohesively executed is at the core of our business. Project management is more than connecting the right people or assembling the ideal team. Our goal is to make sure projects are efficiently executed and as cost-effective as possible.

The process is a practical one. First, the objectives and parameters of a given project are properly ascertained, followed by careful planning and mapping, to ensure complete alignment and efficiency throughout the construction phase. For us, success means a stress-free experience for our clients.

Project Management

Project Development

Cost Management

Place Management

Construction Management



Emergency Medicine Building Singapore Civic

Boasting four times the space of its predecessor, the 12-storey emergency medicine building includes rooms to handle disease outbreaks and mass casualty incidents, while improving response efficiency.





Singapore Lifestyle

The refurbishment of this retail outlet was supported by project management and cost management services for a complete luxury





DFS Scottswalk

shopping experience.



Rivervale Primary School

Swiss Garden Hotel

colour palette

Qihua Primary School

Kuala Lumpur, Malaysia **Lifestyle**

Project management services were provided

for the remodelling of the 320 guestrooms

and lobby, sporting a new warm green



Anderson Primary School



edok Green Primary School









MacPherson Primary School



Northland Primary School



Upgrading of Existing Schools under Peri Package ingapore Civic

The targeted enhancement of educational facilities island-wide has necessitated coordinated project management to oversee the improvement of numerous schools.



Project Solutions

Construction is a messy business. To have every component gel together like clockwork requires a reliable source to handle each aspect of a project meticulously.

Moving in tandem with the cultures and developmental processes of countries in and around Asia keeps us ahead of the competition with technological advancements and synergistic results - this is true integration.





Alodd Singapore Commerce

A turnkey solution for the client, this project comprised the creation and delivery of a pop-up store in Centrepoint shopping mall.



Howards Storage World Singapore Commerce



Bali International Airport Bali, Indonesia Retail

A holistic range of services were provided, including local design implementation, cost, construction and project management, to culminate in the delivery of 22 luxury retail outlets.



A rebranding exercise and an aesthetic revamp resulted in a one-stop shop solution that promises a fuss-free consumer experience.



Classic British Luxury Brand Worldwide Lifestyle

A classic British luxury brand engaged our quantity surveying and cost management services for its flagship stores in Korea and Japan.



Intercontinental Jakarta Jakarta, Indonesia Lifestyle

The global hotel chain's Jakarta property was given a fresh look with local design implementation, project management and construction management.





Lendlease Marketing Suite Singapore Commerce

A comprehensive turnkey solution was devised for the real estate company's premises under the Pava Lebar Quarter project





BBR by Alain Duccase Singapore Commerce

The Michelin-starred restaurant by Chef Alain Ducasse required project management services for the installation of a circular structure in its new premises in Raffles Hotel.





Construction

Design & Build

Turn Key Solutions

Contract Works







Marina One

retail podium.

Singapore Commerce

SPECIALIST



Brand Engagement

Brand Engagement is an analytical process, but also one that requires much imagination. It is about crafting experiences that foster relationships between brands and consumers. With 30 years of experience and a client list brimming with household names, IMMORTAL has branding programmes that have helped many clients grow their businesses. Offering services including Market Insight, Brand Audits, Strategy, Expression and Management, IMMORTAL is committed to helping your brand create an authentic and enduring identity.



Beyond X

PMID

Singapore Commerce

This annual design festival was conceptualised as an outreach platform that brings together experts in the fields of architecture, engineering and design to share their insights with a wider audience.

An outstanding brand identity that

underscores the top-notch capabilities of

this dedicated developer was established.

Owned by Sabana REIT, this 1980s

New Tech Park

Singapore Commerce

Toomato

Bangkok, Thailand Lifestyle

great food and drinks.

Conceptualised as a humble Italian

kitchen, this fast-casual diner prioritises

wholesome authenticity to go along with



Ho Chi Minh City, Vietnam Commerce

Deriving from the term "office", this brand identity encapsulates the concept of modern



working spaces.



ENGINEERS

Republic Engineers Maldives Commerce

A visual identity was developed based on Singapore's national identity, implying the readiness of the new brand to take on projects at a governmental level.



Montigo Resorts

 $\parallel \parallel \parallel$

Cliveland House BIRMINGHAM

Birmingham, United Kingdom Dwelling

The owners of this compact residential

development in Birmingham intended to

position Cliveland House as an attractive

investment opportunity to international

buyers. The timeless and elegant visual

identity was inspired by the building's

brickwork and architecture.

Cliveland House

Batam, Indonesia Lifestyle

The brand identity was inspired by a "Three Stepping Stones" visual hallmark that emphasises both proximity to Singapore and the ability to accommodate multigenerational families.



The Collection

development at Lorong Chuan was refreshed The interiors and branding are predicated with a new façade and the addition of a on four fictional characters: the Traveller, neighbourhood retail mall. The new logo the Thinker, the Trendsetter and the has a friendlier feel, while the "+" visual icon Collector – personas that resonate well reflects the added value the mall brings to with the affluent modernist.

Bangkok, Thailand Commerce



OROMA

Africa Commerce

The brand name means "orange" in Swahili and was augmented with the tagline "Advancing Frontiers", reflecting the firm's beliefs.



ParkwayHealth

Parkway Health Singapore **Civic**

Reflecting two decades of excellence in healthcare services, the brand architecture for this project unified the company's



Crystal Galleria Shanghai, China Lifestyle

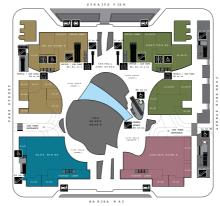
The kaleidoscopic brandmark embodies the multifaceted attractions housed within this trendy mall, while also reflecting the vibrancy

Environmental Wayfinding

SPECIALIST

Effective wayfinding means delivering assurance at every point of a journey. It is a system of signs and symbols to enable easy navigation. No matter the complexity, the ONG&ONG wayfinding studio's primary objective is to make every space more user-friendly.

Wayfinding has the capacity to optimise and enhance the built environment, improving circulation, connectivity and use of space.



Colour coding the four blocks makes it easier for visitors to navigate their way through the basement levels.

Planning and Analysis

Wayfinding Strategy

Signage System and Design

Brand Engagement

Environmental Graphics

IMMORTAL

www.immortal.com.sg



Khatib Central Wayfinding Singapore Domicile

China Place

circulation signs.

Guoco Tower

Singapore Commerce

Revitalising the wayfinding system and

JW Marriott Singapore

This hotel changed management, and the new

refurbished interior's sophisticated tones and

signage and wayfinding system reflects the

South Beach

Singapore Lifestyle

sleek, muted look.

rebranding of the building, the clean designs

Singapore Commerce

An environmental graphics system that

depicts the area's heritage was developed, consisting of building markers, directional and

The signage and wayfinding project provides a fresh look to the neighbourhoods while serving its primary function of ensuring the ageing population will easily find their way home, with the assistance of easily identifiable icons and colour schemes.



The signage and wayfinding was designed

basement level of the four towers and also as

a way to attract traffic from the street level

to help visitors find their way within the

and neighbouring buildings into the

Bandung, Indonesia Lifestyle

Adopting the butterfly as a welcoming visual motif, the development's wayfinding system works to create an open, inviting feel.



Manulife

ingapore Commerce

To ensure circulation was unambiguous, the wayfinding signage system exudes a modern vibe, improving the user experience.



Drawing from the iconic building façade, the wayfinding system enhances the visual appeal of the stay experience.



South Beach

Singapore Commerce

Augmenting the end-user experience is an environmental wayfinding system with an impressive digital directory that guides visitors throughout the property

IMMORTAL

Market Insight

Brand Strategy

Brand Expression

Brand Management

Environmental Branding

Brand Audit





www.immortal.com.sg

SPECIALIST

Experience Design

Experience design is about evolving the way we interact with the world around us. It is about altering human experiences through the process of design thinking, where we imagine and conceive in terms of utility to better serve our needs. Human experiences are in constant flux, where improvement, progress and advancement unfold and develop over time – ultimately leaving us better positioned today than we were before.

At ONG&ONG, we believe in design thinking and the impact that it brings. For our award-winning Experience Design team, the goal is to find ways to elevate and improve an experience or a process. Whether it's a minor tweak or something completely reimagined, all the projects we work on share a common objective: making the enduser experience better.





Gardens Shop at **Botanic Gardens** Singapore Lifestyle

This series of shops is drawing visitors to the Botanic Gardens with its thoughtful play on Singapore's rich colonial history and lush tropical greenery, showcasing a retail concept that encapsulates the legacy of Singapore's first UNESCO World Heritage Site.





HDB Home Purchasing & SERS Experience Singapore Civic

This was a one-of-a-kind opportunity to rethink the user experience of purchasing a flat, evolving the online, physical and process touchpoints to redefine a public service offering.

User Experience Strategy Service Design Consulting Design Thinking









FRANK by OCBC Singapore Lifestyle

FRANK by OCBC was an exercise in reimagining a financial service relevant to youths, both online and offline. Innovative design solutions were employed to create a banking experience that caters to the millennial generation





SaladStop! Singapore **Lifestyle**

The salad chain is set to encourage healthy and responsible eating through vibrant colours and playful artwork across its premises creating a unique dining experience that engages customers.





Changi Cove Singapore Lifestyle

Changi Cove was envisioned as a retreat that appeals to guests looking for a short getaway Today, Changi Cove remains a favourite destination for many personal as well as corporate retreats.





SilverKris Lounge Worldwide Lifestyle

Singapore's premier airline, SIA, renowned for promising its customers "A great way to fly", worked on translating this promise into their lounge experience, reconceptualising comfort, luxury and personalised service for their premium passengers.

Landscape

SPECIALIST

The modern built environment is increasingly characterised by the integration of nature. Regardless of typology and scale, projects today aim to include greenery wherever possible.

ONG&ONG's track record of award-winning projects underscores the importance we place on landscape design. From biophilic environments and naturalistic designs, to the creation of sustainable microclimates, our landscape team optimises the use of greenery to benefit and enhance the built environment.

Masterplanning

Space Planning

Sustainability

Playground Design

Blue & Green Solutions



Heartbeat@Bedok

Originally a public park, this groundbreaking

landscape design encompassing an abundance

community building features intricate

of indoor and outdoor green spaces.

Singapore **Lifestyle**

Santorini

Singapore Domicile

minimalist design.

Emulating the idyllic Greek islands, the

gardens and lawns that provide balance to

residential enclave features pocket

the integrated water features and

Commonwealth Lane: Death and the Community Singapore Civic

This new columbarium design features elements from Hakka architecture, blending traditional building materials and colours while maintaining symmetry and an oval layout.



8 St Thomas Singapore **Domicile**

The landscape team enhanced the sense of artistry for this uber-condominium which draws inspiration from the nearby water body and greenery.





Frasers Tower Singapore Commerce

Featuring a retail podium beneath the office tower, greenery was extensive throughout the development, including a verdure-rich rooftop poised for events.



lamila Ho Chi Minh City, Vietnam Domicile

This residential property features a landscaped complex, which serves as a common area for residents to relax and unwind with recreational facilities amidst strategically planted verdure.



The Creek @ Bukit Singapore Domicile

A redevelopment of the former Green Lodge, the landscaping scheme has enlivened the development's perimeter and interiors, extending the sense of greenery from the nearby Bukit Timah Nature Reserve.



Yishun Nature Park Singapore Civic

Envisioned as a community focal point, the park prioritises eco-friendly practices and contains an impressive variety of local flora.



Verosa Park

Ho Chi Minh City, Vietnam Domicile

The development surrounds a lagoon and a principal water feature, combined with lush greenery, palm trees, white sands and azure waters, to create a welcoming space for residents to connect and experience the splendour of nature while fostering meaningful relationships.



Park Avenue Heights Wuxi. China Domicile

A landscaped garden is a key highlight of this development which sports a contemporary architectural form, complete with a clubhouse, indoor and outdoor pools and a gym.



Farrer Square

Greenery extends vertically from the lush planting perimeter strip, with extensive landscaping catered for the sky terrace and facilities.



West Rock @ Bukit Batok and Park

Singapore Domicile

A unique landscaped central spine connects the adjacent park with multi-generational amenities, re-establishing the link between nature and living.



Ethnographic Research







SPECIALIST

Lighting

Lighting design is crucial, yet too often overlooked. Lighting highlights and accentuates any space, besides altering the ambience or mood of a given setting, bringing life, warmth and more to any environment. Lighting has the capacity to transform a mundane project into a superb one, where the right mix of shadow, light and colour enhances the end-user experience.

Bright or low-key, fluorescent or neon, simple or intricate, we at ONG&ONG fully appreciate the importance of lighting design for any project.



Mon Jervois

Singapore Commerce

Lighting brings attention to the sophistication of this residential project by accentuating its refined features.



Pollen & Bleu Singapore Domicile

Lighting highlights the lush landscape by creating dappled light and shadows, forming a dramatic interplay of flora at night.



CT Hub

Singapore Commerce

Innovative lighting design adds character to this industrial building

Architectural Lighting Equipment Cost Control Operational Cost Control Lux Level Calculations Lighting Controls

Lighting Audits





www.ong-ong.com



Trinity Christian Centre Singapore **Civic**

With the use of dynamic colour-changing floodlights, the lighting enhancement greatly impacts the building and surroundings by creating a vibrant and lively atmosphere.



Heartbeat@Bedok Singapore Lifestyle

The lighting design complements the warm interior illumination shape the overall appearance of the integrated complex. The lighting also creates a comfortable and safe nvironment for the residents at night.



Farrer Square Singapore Commerce

Lighting accentuates the unique façade design, establishing the property's prominence in the area and illuminating its branding aspect.



State Courts of Singapore Singapore Civic

Functional illumination is implemented throughout the building. The courtrooms and offices benefit from a specific luminance capacity for an optimal lighting level, while shared public circulation areas feature atmospheric illumination



ndian Heritage Centre inganore Civic

Standing as a glowing beacon above the surrounding urban tapestry, the building's socio-cultural significance is highlighted through subtle and soft lighting.





Alex Residences

As one of the tallest buildings in the area, the lighting design accentuates the futuristic décor on the sky terrace, while highlighting the bold interplay of greenery.





V On Shenton Singapore Commerce

The lighting design reflects the unique peometrical patterns on this iconic building The lighting scheme also enables greater



Interior Design

Residential or commercial, public or private, interior design is crucial no matter the project. From forming the heart of a home to setting the tone for a corporate or professional environment, the quality of a space is realised through interior design.

Be it functionality or comfort, luxury or utility, ultimately the manner in which we conceive a space influences its purpose. ONG&ONG's interior design experience runs the gamut of typologies and scales, with awardwinning projects the world over as proof of our ability to truly define any space.



RV Fashion

Ho Chi Minh City, Vietnam Commer

carries 16 international brands.

The RV Fashion Store was envisioned to be a

classy statement of affluence, offering a well-

appointed interior befitting a boutique that



Ho Chi Minh City & Hanoi Vietnam Lifestyle

The spatial experience at Uniqlo's flagship stores in Parkson Dong Khoi and Vincom Pham Ngoc Thach is elevated with clean, contemporary designs that reflect the brand's minimalist appeal



Master Design Guidebook

Space Planning

Test Fit

Turn Key Solutions



Hyatt Regency Hotel Jaipur laipur, India Lifestyle

With traditional Moorish arches and detailed stone columns, this unique hotel houses 250 rooms and a host of amenities.







Oakwood Residences

Hanoi, Vietnam Lifestyle The design language of the development is inspired by the colours and vibrancy of the local culture, brought into focus with intricate Vietnamese motifs and patterns.



Seoul Club Seoul, South Korea Commerce

This recreational venue was given a trendy makeover that employed a contemporary design scheme with a timeless presence, supported by utilitarian planning strategies to address modern needs and improve space allocation.



American International Hospital

Ho Chi Minh City, Vietnam Civic

Specific interiors were chosen to provide a calming environment for both patients and visitors, with clean designs that bring the surrounding nature indoors and deliver a premium experience.



Sloane Residence **Show Gallery**

Singapore **Dwelling**

The fully furnished three-bedroom show unit presents a modern, nature-inspired theme, replicating the features of the premium residence.



Bedok Public Library ngapore Civic

Exuding warmth through its garden-inspired furniture, fixtures and innovative wayfinding, the library's functional design strategy ensures a conducive learning place for all ages.



Oakwood Suites ChongLi ChongLi, China Lifestyle

Guests will find serenity amidst the sleek, modern interiors of this resort, whilst taking in unobstructed views of rolling greens and scenic mountains in the vicinity.



Hyatt Regency Riyadh Rivadh, Saudi Arabia Lifestyle

Based on a "Jewel of the Desert" concept, this contemporary 257-room hotel is characterised by natural patterns and





Masterplanning

Masterplanning is essential in forging a sense of community and identity, building towns based on critical thought processes and ensuring efficiency of movement between spaces for the populace. Cities rely on experienced planners when creating infrastructure masterplans. The process of conceptualisation demands imagination and a progressive mindset.

There is a plethora of considerations, including the accessibility to services such as education and places of worship in relation to traffic flow, residential areas, lifestyle and commercial hubs. A well-designed city is future-proof and able to cater to the evolving needs of its inhabitants for decades.

Vision & Strategies

Land Use Planning

Connectivity

Urban Infrastructure

Environmental Sustainability Design

Landscape







Metropolis Thao Dien

Located along Hanoi Highway, this is an 8.2 ha master plan for a high-rise residential estate combined with commercial services - the basis for an exclusive yet lively community.



Eco Glades

Selangor, Malaysia Dwelling

Eight precincts of modern eco-living, with substantial open spaces, landscaping and waterscaping. The concept was derived from merging greenery with Cyberjaya's Lake Gardens, inspiring the apt name "Eco Glades".



Vansanta Park Bekasi, Indonesia Commerse

Envisioned as a Japanese town in Indonesia, the 12-hectare development features mixeduse towers, 217 shophouses and an eightstorey business cluster, all interconnected by 1.7 ha of parkland



Boeung Snor Phnom Penh, Cambodia Dwelling

With the development of several high-end residential villa projects in the area, a vibrant residential enclave with civic and community centres was planned, improving infrastructure for this prime location.



Bataan

The master plan for the Bataan Provincial Capitol is undergoing major strides towards urbanism, with an integrated approach to a smart city and applying resilient design.



Ngwe Saung Beach Resorts Myanmar Hospitality

This development addresses the growing demand for holiday destinations in Myanmar homes and exclusive amenities



Niseko Serviced Apartments & Clubhouse

eko, lapan **Lifestyle**

Consisting of luxury villas, private Japanese haths and a wellness centre, along with an omakase dining room and a central clubhouse, the expansive master plan further cements liseko as a destination for the well-heeled.



Kediri ndonesia Commerce

This plan to relocate a township of 100 ha will enable the creation of a self-sustaining poulevard with housing, schools, business and



Samyan Business Town Bangkok, Thailand Commerce

This greenfield development is centred on a multipurpose building complex that fulfils both residential and business needs. consisting of a hotel, retail blocks and an eight-storey condominium.

SPECIALIST

Architecture

ONG&ONG's wealth of experience in architecture forms the backbone of every project we undertake, regardless of scale or typology. Our specialist knowledge in the discipline has seen the firm deliver countless projects of outstanding calibre.

Building works of art calls for researching the needs of users and their cultures, paired with the dedicated hands of our architects to deliver an Experience Beyond.



La Isla Pranburi Beach Resort Thailand Lifestyle

Surrounded by lush mountains and alluring aguamarine waters, the tropical resort is perched on a manmade rise to optimise privacy and scenic views.



Dremien Collection, Eco Ardence Malaysia **Dwelling**

This gated-and-guarded development is situated within a mature township, pampering its residents with a wide range of modern amenities, an exclusive residents-only clubhouse, as well as verdant parks and gardens.



Residence 60

Ulaanbaatar, Mongolia **Domicile**

Located in the heart of the Mongolian capital, the premium residential development boasts panoramic views of the cityscape and comprises apartment units ideal for urban professionals who prefer a SOHO concept.



Nha Trang, Vietnam Lifestyle

Set in a prime location, the retreat is



25PBL-House

The cosy and modern house was thoughtfully designed to incorporate flexible family-friendly spaces, besides featuring an exquisitely-designed spiral staircase as its centrepiece.



Jurong Central Plaza Singapore Commerce

Designed as an Active Ageing Hub (AAH), the community complex includes public amenities at strategic nodes and landscaped greenery, embracing the area's vernacular by deriving architectural inspiration from surrounding blocks.



Nexus International School Singapore Civic

The design of the school unites all manner of facilities to house its expansive offerings for the students, augmented by a layout that facilitates creativity and conducive learning.



ALMA Resort

accompanied by an expansive array of amenities.

Singapore **Dwelling**



Gold Coast Sea View Apartment

The conception of the waterfront development was driven by the concept of an "eco-isle" that inspired its resort-themed interiors, while the architectural language reflects the serene nature of sea breeze







MRT Downtown Line Singapore Infrastructure

The architectural foundations of the stations along Singapore's MRT Downtown Line were conceptualised with a core objective in mind: across the island.

- King Albert Park
- Sixth Avenue
- Tan Kah Kee Telok Ayer
- Mattar Ubi
- 6 MacPherson
- 8. Kaki Bukit
- Bedok North 10. Bedok Reservoir
- 11. Tampines West
- 12. Tampines East
- 13. Upper Changi



Masterplanning

Ideate and Create

Conceptualization & Analysis

Implementation & Management

Research & Development



SMOOTH AS CLOCKWORK











Project Management

Project Development

Construction Management

Cost Management

Place Management

Construction

Design & Build

Turn Key Solutions

Contract Works

A failure to plan is planning to fail. Even with the best architects and engineers, a project will not progress unless all the teams are in sync.

This is where the Project Management and Project Solutions teams come in. Their goal is to have all processes gel together efficiently like clockwork, functioning like a single organism rather than conflicting branches, through careful planning and mapping. The most talented orchestra in the world is nothing without a conductor.



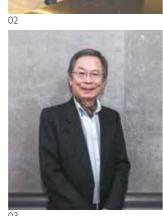
Inspirational Solidarity: Directors & Team Leaders

In trying times, the role of leaders and mentors are more important than ever. We look to them for guidance and rely on their leadership to keep forging forward, to ultimately emerge stronger than before.



















Wisdom, Guidance, Resilience



























01 Steven Low 02 Wendy Tan 03 Goh Chong Chia

04 Andrew Lee

05 Loh Kah Wai Kurjanto Slamet

From Left - Right

06 Sunita d/o Krishna Dass Robert Brodeth

07 Lai Tien Yong 08 Diego Molina Maria Arango

09 Andhi Priatmoko

10 Ong Tze Boon 11 Ashvinkumar Kantilal

12 Ng Cho You

13 Ahmad Syazli14 Hasbullah 15 Tan Kee Keat

16 Louis Tan

17 Tracy Loh

18 Lim Kok Hui

19 Virakun Punyaratabandhu 20 Hoang Huu Dung

21 David Ching

22 Ong Qi Rong (Left)

Interior Design
22 Lalidar Leelayoova (Right)

24 Teo Boon Kiat Chester Goh

































Interior Design Elli Wang 02 Bui Thi Bang Tam

Brand Engagement 03 Stanley Tan

Landscape 04 Lena Quek 05 Huynh Thi Quoc Huong

06 Richard Teo Tan Peck Khoon Henry Gunawan Lim Yan Ping Goh Teck Sin David Chan

07 Teh Yong Hui 08 Shahrom Bin Mohamed Ariff 09 Ryan Huynh Ngoc Nghia 10 Dang Hoang Tung

Lighting

I I Jerome Tan Project Management 12 Paul Roger Lim

13 Thomas Yee

Adminstration 14 Sharon Baptist (Left)

14 Nicole Siew (Right) Design Technology

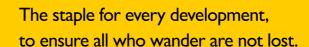
15 Daniels Chandra (Left)

15 Liang Lit How (Right)

Information Technology 16 Dan Goh

WAY **FINDING STRATEGY**

Planning and Analysis Wayfinding Strategy Signage System and Design **Environmental Graphics**



When was the last time you went about a place, looking for an elevator or escalator, or the way to the nearest loo? That wish in your head — "How do you get to where you want to go?"— is what Wayfinding is in essence.

Yet that is just scratching the surface. Wayfinding is a blend of factors that culminates in an experience beyond that is both seamless and intuitive. A precise planning to move human traffic, it is an intangible design that the user senses, to get them to places where they need to be.

IMMORTAL Brand Engagement





FINANCIAL REVIEW



Group Revenue S\$36m

Group EBIT S\$1.8m

Singapore EBIT S\$3.1m

Malaysia EBIT (S\$1.2m)

Vietnam EBIT S\$1.1m

Other Overseas EBIT (S\$1.2m)

This year, 2020, as the world faced a crisis like no other, the Group swung into action with its digital readiness and persevered through the challenges brought on by the COVID-19 pandemic.

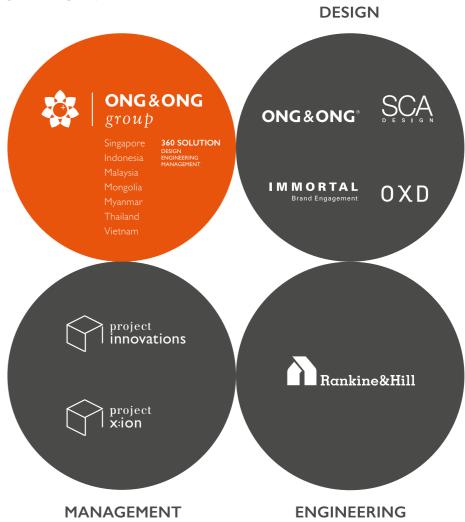
It has been two years since the Group began investing in digital technology and various cloud-based solutions for online collaboration, and as a result, the shift to remote working arrangements were seamless whilst still keeping operation management effective.

As the COVID-19 pandemic has immensely overhauled the construction sector, our group turnover took a dip at the end of the financial year with a revenue of S\$36 million and an EBIT of S\$1.8 million. Vietnam rode out the pandemic with an EBIT of S\$1.1 million, a notable result considering the challenging market conditions. Singapore reports an EBIT of S\$3.1 million made possible through support from the Singaporean Government.

This includes the Job Support Scheme which helped ONG&ONG to retain their Singaporean employees and also to prevent cash flow issues.

Even with the worldwide measures taken in response of the pandemic, the future of the global economy still remains uncertain. Thus the group must plan its move accordingly to not only survive the pandemic but emerge stronger in the coming year. This can be achieved by building resilience into the business and re-imagining what the industry could look like. ONG&ONG will continue to stay alert and adapt its processes to the "new normal" while still keeping its focus on driving revenue and further improving cost efficiencies.

OUR ORGANISATION



360 SOLUTION

ONG&ONG embraces each project's process as a singular integrated solution. We aim to form a tripartite framework consisting of design, project management and engineering solutions, to provide opportunities for cross-disciplinary interaction as well as to create coherent and sustainable designs.

Design

Masterplanning Brand Engagement Architecture Experience Design Interior Landscape Lighting

Engineering

Mechanical Electrical Civil Structural Environmental Fire Safety

Management

Project Development Construction Cost Place

ENGAGE THE FUTURE IMMORTAL
Brand Engagement



STARTING ABRAND?

Market Insight

Brand Audit

Brand Strategy

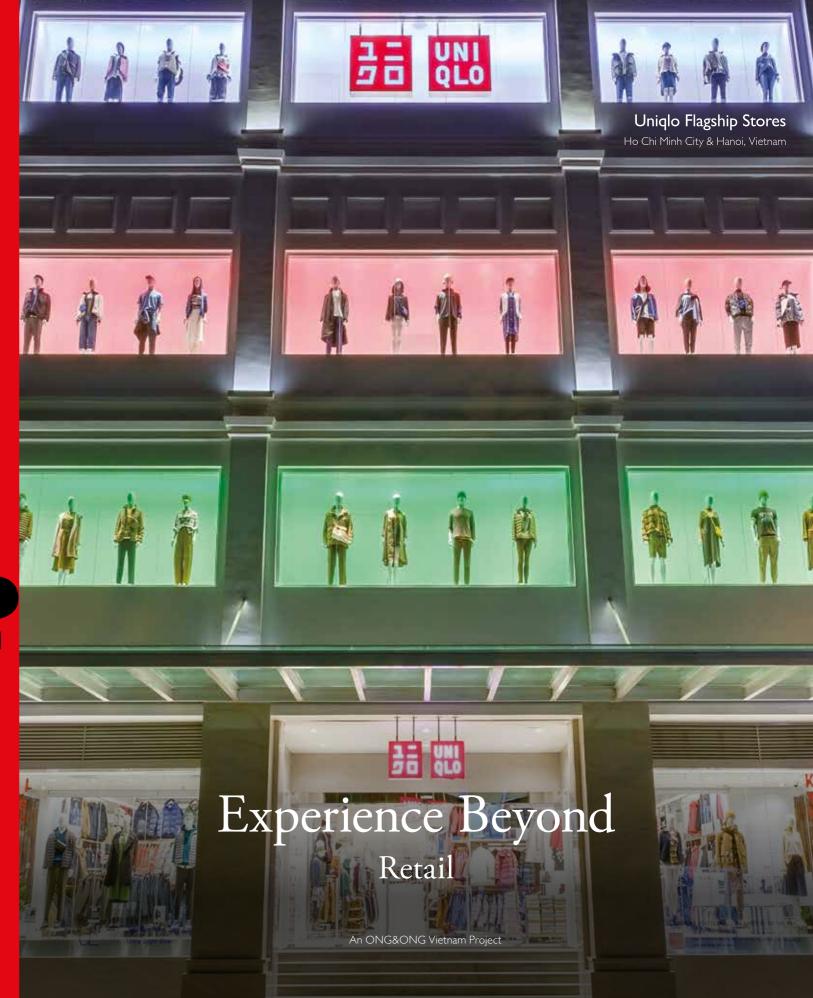
Brand Expression

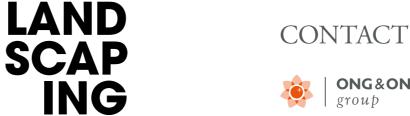
Brand Management

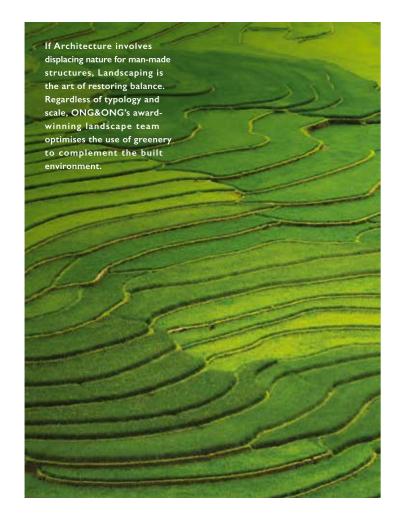
Environmental Branding

Brand Engagement is an analytical process, but also one that requires much imagination. It is about crafting experiences that foster relationships between brands and consumers. With 30 years of experience and a client list brimming with household names,

IMMORTAL has branding programmes that have helped many clients grow their businesses. Offering services including Market Insight, Brand Audits, Strategy, Expression and Management, IMMORTAL is committed to helping your brand create an authentic and enduring identity.







Masterplanning

Space Planning

Blue & Green Solutions

Sustainability

Playground Design



ONG & ONG group

ONG&ONG Group Pte Ltd

510 Thomson Road #11-00 SLF Building Singapore 298135 t +65 6258 8666 f +65 6259 8648 www.group.ong-ong.com



ONG&ONG Pte Ltd

510 Thomson Road #11-03 SLF Building Singapore 298135 t +65 6258 8666 f +65 6259 8648 www.ong-ong.com

PT ONG and ONG

Grha Niaga Thamrin 1st Floor Unit A1 Jl. K.H. Mas Mansyur Kebon Melati, Tanah Abang Jakarta Pusat -10230 Indonesia t +62 21 2139 2269 f +62 21 2139 2309

ONG&ONG 360 Consultancy Sdn Bhd

Unit IB-08-I, Blok IB, Plaza Sentral Jalan Stesen Sentral 5 50470 Kuala Lumpur, Malaysia t +60 3 2272 2360 f +60 3 2272 3360

ONG&ONG Design LLC

Residence 60, Unit 13-07, 4th Khoroo, 15th Khoroolol Peace Auv 8B. Ulaanbaatar, Mongolia 13345 t +976 7575 6515 f +976 7575 6525

ONG&ONG Limited

No 45/5 Unit-J3, Kabar Aye Pagoda Road, 9th Ward Mayangone T/S, Yangon, Myanmar t +95 97822 25714

ONG&ONG Design Co., Ltd

75 / 39 Level 15 Richmond Office Building Sukhumvit Soi 26, Klongton, Klongtoey Bangkok 10110, Thailand t +66 (0) 2 258 5915

ONG&ONG Co., Ltd

Unit 1003B, Level 10 Centre Point Building 106, Nguyen Van Troi Street Ward 8, Phu Nhuan District, Ho Chi Minh City, Vietnam t +84 28 6285 6178 / +84 28 6285 6179 f +84 28 6285 6169



Project Innovations Pte Ltd

510 Thomson Road #11-03 SLF Building Singapore 298135 t +65 6255 3966 f +65 6255 5966 www.proj-innovations.com



Project X:ion Pte Ltd

510 Thomson Road #11-03 SLF Building Singapore 298135 t +65 6255 3966 f +65 6255 5966 www.proj-xion.com



Rankine&Hill (Singapore) Pte Ltd

510 Thomson Road #11-03 SLF Building Singapore 298135 t +65 6278 9588 f +65 6273 5290 (M&E) f +65 6339 9313 (C&S) www.rankine-hill.com

Rankine&Hill (Vietnam) Co., Ltd

Unit 1003B, Level 10 Centre Point Building 106, Nguyen Van Troi Street Ward 8, Phu Nhuan District Ho Chi Minh City, Vietnam t +84 28 6285 6178 / +84 28 6285 6179 f +84 28 6285 6169

Rankine&Hill Sdn Bhd

Unit IB-08-I, Blok IB, Plaza Sentral Jalan Stesen Sentral 550470 Kuala Lumpur, Malaysia t +60 3 2272 2360 f +60 3 2272 3360

Rankine&Hill (Myanmar) Limited

No 45/5 Unit-J3, Kabar Aye Pagoda Road, 9th Ward Mayangone T/S, Yangon, Myanmar t +95 97822 25714



SCA Design Pte Ltd

510 Thomson Road #11-03 SLF Building Singapore 298135 t +65 6253 4886 f +65 6255 4568 www.sca-design.com

IMMORTAL

Brand Engagement

IMMORTAL

The Design Station Pte Ltd

510 Thomson Road, #11-03 SLF Building Singapore 298135 t +65 6227 9406 f +65 6259 8648 www.immortal.com.sg

ONG&ONG

ONGONG360

M ONGONG360

6 @ONGONG_360

in ong&ong

SCADESIGN360

@SCADESIGN360

in SCA DESIGN PTE LTD

IMMORTAL

f IMMORTAL SINGAPORE

@IMMORTAL_SINGAPORE

in immortal



When it comes to innovative learning, never compromise.







OUR WINNING STREAK 2020





Jadescape
Architecture, Interior Design
& M&E Engineering
BCA Green Mark, GoldPlus



Haus on Handy M&E Engineering BCA Green Mark, GoldPlus





Tekka Place Architecture BCA Green Mark, GoldPlus



Park Avenue Heights
Landscape
BCA Green Mark



Sophia Hills
M&E Engineering
BCA Construction Excellence
Award, Excellence



Fengshan Greenville
C&S Engineering
BCA Construction Excellence
Award, Excellence





Royal Orchid Lounge Phuket Lobby/ Public Areas Asia Pacific Award, Shortlisted



BANN at Oak Knoll NAPA Hotel Under 50 Rooms Americas and Caribbean Award, Shortlisted



Navana Nature Escape Hotel
Hotel Under 50 Rooms
Asia Pacific Award, Shortlisted





Sloane Residences Architecture, Landscape Asia Pacific Property Awards, Residential High-rise Architecture for Singapore, Winner



Taipei Fubon Bank
Workplace Interior, Interior Design
Asia Pacific Property Awards,
Office Interior for Vietnam, Winner







Heartbeat@Bedok Architecture, Landscape M&E Engineering SG Mark, Winner

OUR WINNING **STREAK** 2019





Commonwealth Lane: Death & The Community Landscape World Architecture Festival, Finalist

NSIDE



American International Hospital Interior Design Inside Festival Finalist



Bedok Public Library Architecture and Interior Design Inside Festival Finalist





Heartbeat@Bedok Architecture, Landscape, Lighting and M&E Engineering Good Design Awards





West Rock @ Bukit Batok Architecture, Landscape, C&S Engineering and M&E Engineering BCA Universal Design Mark Awards, GoldPlus



Ulu Pandan Bus Depot Architecture and M&E Engineering **BCA Construction Productivity** Awards, Gold



Downtown Line Kaki Bukit MRT Station Architecture **BCA Construction Excellence** Awards, Excellence



Tampines Green Foliage Architecture and Landscape BCA Universal Design Mark Awards, GoldPlus



Sembawang Sun Breeze Architecture, C&S Engineering and M&E Engineering BCA Green Mark Awards, GoldPlus



Heartbeat@Bedok Architecture, Landscape, Lighting and M&E Engineering BCA Universal Design Mark

BCA Construction Excellence Awards, Merit



Awards, GoldPlus



Al-Ansar Mosque Architecture Asia Pacific Property Awards, Singapore Award Winner



Bedok Public Library Architecture Asia Pacific Property Awards, Singapore Award Winner



Jadescape Asia Pacific Property Awards, Singapore Award Winner

International Property Awards Nominee



Grandezza, Eco Sanctuary Architecture Asia Pacific Property Awards, Malaysia Award Winner

International Property Awards Nominee



Line 2 Architecture Asia Pacific Property Awards, Malaysia Award Winner



Mám Concept Interior Design Asia Pacific Property Awards, Vietnam Award Winner



American International Hospital Interior Design Asia Pacific Property Awards. Vietnam Award Winner



Gold Coast Sea View Apartment Architecture, Interior Design and Landscape Asia Pacific Property Awards, Indonesia Award Winner





American International Hospital Interior Design WIN Awards, Healthcare and Clinic

Category, Gold



Bedok Public Library Architecture and Interior Design WIN Awards, Learning Category, Finalist



360 Circle Publication Brand Engagement Singapore Good Design



FBN Asia, 10th Anniversary **Commemorative Book** Brand Engagement Singapore Good Design



PS Skin Packaging Brand Engagement Singapore Good Design



Toomato Italian Kitchen Brand Engagement Singapore Good Design



Bedok Public Library Architecture and Interior Design Singapore Good Design



Human Resource in collatration with NYP's School of Design Singapore Good Design





Architecture, C&S Engineering and M&E Engineering HDB Design Awards, Rejuvenation category, Certificate of Merit



West Rock @ Bukit Batok Architecture, Landscape, C&S Engineering and M&E Engineering HDB Design Awards, Construction category



ONG&ONG Pte Ltd BCI Top 10 Architects, Singapore



ONG&ONG Group Pte Ltd ONG&ONG Holding Pte Ltd **ONG&ONG Pte Ltd** Singapore SME 1000 Company





MacPherson MRT Station Architecture Land Transport Excellence Award, Project Partner Award



Heartbeat@Bedok Architecture, Landscape, Lighting and M&E Engineering

SILA, Silver



West Rock @ Bukit Batok Architecture, Landscape, C&S Engineering and M&E Engineering SILA, Silver



Frasers Tower Landscape SILA, Merit





Architecture Cityscape Awards, Special Commendation



Greenfield Residence @ Bandar Sunway Architecture PropertyGuru Malaysia Property Awards, Best Mid End Condo,

Highly Commended



Jadescape Architecture PropertyGuru Singapore Property Awards:

Best Mega Scale Condo Development, Highly Commended

Best Mega Scale Condo Architectural Design, Winner

Best Mega Scale Condo Landscape Architectural Design, Winner

Best Smart Building Development, Winner



Sloane Residences Architecture and Landscape PropertyGuru Singapore Property Awards:

Best Boutique Condo Development (Low Density), Winner

Best Boutique Condo Architectural Design, Winner

Best Boutique Condo Interior Design, Highly Commended

MOH HOLDINGS

Jurong West Street 52 **Nursing Home** Architecture, C&S Engineering

and M&E Engineering BIM Award by MOHH

beyond+









ONG&ONG Group Pte Ltd www.ong-ong.com corpcomms@ong-ong.com

Copyright 2021 by ONG&ONG Group Pte Ltd

All rights reserved. No part of this publication may be reproduced in any form or by any means, now known or hereafter created, electronic, optical or mechanical, including photocopying, recording, optical or by any information storage and retrieval system, without prior permission in writing to the publisher.

In line with our corporate strategy of sustainable design, this report is printed on paper from sustainable sources.

